NTRAL COMMITTEE ROOM.

UNIVERSITY OF LONDON, UNIVERSITY COLLEGE.

REPORT OF THE UNIVERSITY COLLEGE COMMITTEE

(February 1916—February 1917),

WITH

FINANCIAL STATEMENTS

(FOR THE SESSION 1915-16),

AND

OTHER DOCUMENTS,

FOR PRESENTATION TO

THE SENATE.

LONDON:

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1917.

This Report is issued in an abbreviated form in the interests of economy. The list of Original Papers and other Publications, usually included in the Report, will be printed in the Calendar for the Session 1917–18.

The current Calendar, containing documents generally incorporated in the Report, may be had (price 3/- post free) on application to the Secretary.

COLLEGE COMMITTEE

(For the Year ending February 28th, 1917.)

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*The Right Hon. Lord Monk Bretton.

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*Professor A. F. Pollard, M.A., Litt.D.

*Andrew T. Taylor, L.C.C., R.C.A., F.R.I.B.A. (Chairman of the Managing Sub-Committee).

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* Member of Managing Sub-Committee.
† Fellow of the College.

ADMINISTRATIVE OFFICERS.

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SECRETARY.
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Publications Secretary.—Edith C. Batho, B.A.
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Cashier.—G. Murdoch.
Accounts Assistant.—J. G. H. Howard.
Acting Accounts Assistant.—Lily M. Alder.
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Senior Clerk.—(Vacant.)
Junior Clerk.—(Vacant.)
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Registrar.—Frances E. Craggs.
Private Secretary to Provost.—Bessie G. Greig.
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Winifred Smith, B.Sc.

AUDITOR.
H. J. Morland, M.A.

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Junior Library Assistants—J. A. Wilks, B.A.; A. L. Edwards.
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H. Wesley Voysey.

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W. H. Willsteed.

STEWARD.
May Andrews.

† Fellow of the College.

PROFESSORIAL BOARD.

Chairman.—T. GREGORY FOSTER, B.A., Ph.D.†

	Appointed§
S. D. Adshead, M.A., F.R.I.B.A.	1914
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L. D. Barnett, M.A., D.Litt.	1906
W. M. Bayliss, M.A., D.Sc., F.R.S.†	1912
W. H. Bragg, M.A., D.Sc., F.R.S.	1915
Louis M. Brandin, M.A., Ph.D.	1901
Fredk. Brown	1892
Harold E. Butler, M.A.	1911
M. O. B. Caspari, M.A.	1908
C. P. Caspersz	1913
R. W. Chambers, M.A., D.Lit.† [Librarian]	1913
Antonio Cippico, Dr. J.	1912
E. G. Coker, M.A., D.Sc., F.R.S., M.Inst.C.E.	1914
J. Norman Collie, Ph.D., LL.D., F.R.S.	1902
A. R. Cushny, M.A., M.D., F.R.S.	1905
F. G. Donnan, M.A., Ph.D., F.R.S.	1913
W. H. Eccles, D.Sc.	1912
L. N. G. Filon, M.A., D.Sc., F.R.S.†	1912
J. A. Fleming, M.A., D.Sc., F.R.S.†	1885
H. S. Foxwell, M.A., F.B.A.	1881
R. W. Frazer, B.A., LL.B.	1907
E. A. Gardner, Litt.D.	1896
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Hermann Gollancz, M.A., D.Lit.	1902
Vaughan Harley, M.D., M.R.C.P.	1896
G. Dawes Hicks, M.A., Litt.D., Ph.D.	1904
J. P. Hill, D.Sc., F.R.S.	1906
M. J. M. Hill, M.A., Sc.D., LL.D., F.R.S.†	1884
H. Hirschfeld, Ph.D.	1907
D. Jones, M.A.	1916
G. H. J. Hurst, M.A., LL.M.	1908
H. R. Kenwood, M.B., D.P.H.	1904
W. P. Ker, M.A., LL.D., Litt.D., F.B.A.	1889
L. W. Lyde, M.A.	1903

† Fellow of the College.

§ The dates given in the case of Professors are those in which they were appointed to their respective Chairs; in the case of others, the dates are those in which they were appointed members of the Professorial Board.

	Appointed§
Sir JOHN MACDONELL, K.C.B., M.A., LL.D.	1901
P. J. MANTOUX, D. ès Lettres	1913
E. R. MATTHEWS, A.M.Inst.C.E.	1914
F. C. MONTAGUE, M.A.†	1893
J. H. MORGAN, M.A.	1915
A. F. MURISON, M.A., LL.D.	1883
J. W. NEILL	1896
F. W. OLIVER, M.A., D.Sc., F.R.S.†	1890
KARL PEARSON, M.A., LL.D., F.R.S.	1884
W. M. FLINDERS PETRIE, D.C.L., LL.D., F.R.S., F.B.A.	1892
T. G. PINCHES, LL.D.	1907
J. ARTHUR PLATT, M.A.	1894
R. H. PLIMMER, D.Sc.†	1913
A. F. POLLARD, M.A., Litt.D.	1903
A. W. PORTER, D.Sc., F.R.S.†	1912
R. PRIEBSCH, Ph.D.	1898
J. G. ROBERTSON, M.A., B.Sc., Ph.D.*	1903
G. RUDLER, D. ès Lettres	1913
F. M. SIMPSON, F.R.I.B.A.	1903
R. ELSEY SMITH, F.R.I.B.A.	1913
C. SPEARMAN, Ph.D.	1911
E. H. STARLING, M.D., F.R.C.P., F.R.S.	1899
C. D. STEEL, B.A.	1913
G. D. THANE, LL.D., Sc.D., F.R.C.S.	1877
F. W. THOMAS, M.A., Ph.D.	1913
J. HAVARD THOMAS	1915
C. E. WILSON, B.A.	1902
A. WOLF, M.A., D.Lit.†	1911

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Professor J. W. NEILL (Censor of the Indian School).
Professor T. W. ARNOLD, C.I.E., M.A., Litt.D.
Professor L. D. BARNETT, M.A., D.Litt.

† Fellow of the College.

§ The dates given in the case of Professors are those in which they were appointed to their respective Chairs; in the case of others, the dates are those in which they were appointed members of the Professorial Board.

* Appointed member of Professorial Board in 1913.

‡ The Board existed up to the date of the transfer of the Indian School to the School of Oriental Studies (January, 1917) (p. 34) and has now fulfilled its functions.

DEPARTMENTS AND STAFF.

(*October* 1916.)

[The names of Members of the respective Faculties are printed in SMALL CAPITALS.]

Faculty of Arts.

Dean.—Professor J. A. PLATT.
Vice-Dean.—Professor G. DAWES HICKS.
Sub-Dean.—L. SOLOMON.

Subject.	*Name.*	*Status.*
Arabic	T. W. ARNOLD, C.I.E., M.A., Litt.D.	Professor.
Archæology	E. A. GARDNER, Litt.D.	Yates Professor.
	H. G. Spearing, M.A.	Lecturer.
Architecture	F. M. SIMPSON, F.R.I.B.A.	Professor.
	R. ELSEY SMITH, F.R.I.B.A.	Professor.
	S. D. ADSHEAD, M.A., F.R.I.B.A.	Professor of Town Planning.
	Arthur Stratton, F.R.I.B.A., F.S.A.	Lecturer.
	LESLIE WILKINSON, A.R.I.B.A.	Assistant Professor.
Assyriology	T. G. Pinches, LL.D.	Lecturer.
Bengali	C. P. Caspersz	Lecturer.
Burmese	A. L. Hough	Reader.
Economic Geography	L. W. LYDE M.A.	Professor.
	Marjorie Axford	Hon. Demonstrator.
Egyptology and Coptic	W. M. FLINDERS PETRIE, D.C.L., LL.D., F.R.S., F.B.A.	Edwards Professor.
	MARGARET A. MURRAY	Assistant.
English	W. P. KER, M.A., LL.D., F.B.A.	Quain Professor.
	R. W. CHAMBERS, M.A., D.Lit.†	Reader.
	T. GREGORY FOSTER, B.A., Ph.D.†	Lecturer.
	J. H. G. GRATTAN, B.A.	Assistant.
	A. C. WOOD, M.A.†	Quain Student.

† Fellow of the College.

Subject.	*Name.*	*Status.*
Fine Arts	Fredk. Brown	Slade Professor.
	J. Havard Thomas.....	Professor of Sculpture.
	Tancred Borenius, Ph.D. ..	Lecturer.
	Sidney Mawson	Lecturer.
	H. Tonks	Assistant Professor.
	W. W. Russell	Assistant.
	P. W. Steer	Assistant Teacher.
	J. Poole Addey.....	Assistant Teacher.
	D. Lees	Assistant Teacher.
	Ambrose McEvoy	Assistant.
French	Louis M. Brandin, M.A., Ph.D.	Fielden Professor.
	G. Rudler, D. ès Lettres .	Professor.
	P. V. Thomas, M.A.....	Assistant.
Geography	E. J. Garwood, M.A., Sc.D., F.R.S.	Yates-Goldsmid Professor.
	L. W. Lyde, M.A.	Professor.
	M. T. M. Ormsby, M.Inst.C.E.I.	Reader (Surveying).
	Marjorie Axford	Demonstrator.
German	R. Priebsch, Ph.D.....	Professor.
	J. G. Robertson, M.A., B.Sc., Ph.D.	Professor.
	W. Perrett, Ph.D.	Reader.
	A. G. Haltenhoff	Assistant.
Greek	J. Arthur Platt, M.A...	Professor.
	L. Solomon, M.A.	Assistant.
Gujárati	S. A. Kapadia, M.D.	Reader.
Hebrew	Hermann Gollancz, M.A., D.Lit.	Goldsmid Professor.
Hindi..... / Hindustani	C. D. Steel, B.A.	Lecturer.
History; Mediæval & Modern....	F. C. Montague, M.A.† ..	Astor Professor.
,, ; English	A.F.Pollard, M.A., Litt.D.	Professor.
	Rachel R. Reid, M.A., D.Lit.†	Assistant.
	E. A. Fulton, M.A.....	Assistant.
	Eliza Jeffries Davis, M.A.	Seminar Assistant.
,, ; American and Colonial.	A. P. Newton, M.A., D.Lit., B.Sc.	Lecturer.
,, ; Modern French.	P. J. Mantoux, D. ès Lettres	Professor.
,, ; Ancient	M. O. B. Caspari, M.A. ..	Reader.
	Norman H. Baynes, M.A.	Assistant.
,, of India	J. W. Neill	Lecturer.
Italian..... ...	Antonio Cippico, Dr. J...	Lecturer.
,, (Dante)	Edmund G. Gardner, M.A. Litt.D.	Barlow Lecturer.
Latin	H. E. Butler, M.A.	Professor.
	L. Solomon, M.A.	Assistant.

† Fellow of the College.

Subject.	*Name.*	*Status.*
Marathi	J. W. Neill	Reader.
Mathematics (Applied) and Mechanics.	L. N. G. Filon, M.A., D.Sc., F.R.S.†	Goldsmid Professor.
	M. T. M. Ormsby, M.Inst. C.E.I.	Reader (Surveying).
	G. B. Jeffery, M.A., B.Sc.†	Assistant.
	T. A. Ellis, B.Sc.	Assistant.
Mathematics (Pure)	M. J. M. Hill, M.A., Sc.D., LL.D., F.R.S.†	Astor Professor.
	G. N. Watson, M.A.	Assistant Professor.
	H. J. Harris, B.A.	Assistant.
	J. H. Dibb, M.A., B.Sc. ..	Assistant.
	T. A. Ellis, B.Sc.	Assistant.
Military Science	Major G. P. A. Phillips..	Lecturer.
Pali and Buddhist Literature.	Mabel H. Bode, Ph.D.	Lecturer.
Persian	C. E. Wilson, B.A.	Professor.
Philology; Comparative.	F. W. Thomas, M.A., Ph.D..	Lecturer.
,, ; Germanic ..	R. Priebsch, Ph.D.	Professor.
,, ; Romance ..	Louis M. Brandin, M.A., Ph.D.	Professor.
Philosophy and Psychology.	G. Dawes Hicks, M.A., Litt.D., Ph.D.	Professor (Philosophy).
	C. Spearman, Ph.D.	Grote Professor (Mind and Logic).
	A. Wolf, D.Lit., M.A. (Cantab.)†	Reader (Logic and Ethics).
	Carveth Read, M.A.	Lecturer.
	F. Aveling, D.Sc., Ph.D., D.D.	Lecturer.
	J. Flügel, B.A.	Assistant (Psychology).
	Ll. Wynn Jones, Ph.D. ..	Assistant.
	M. Ginsberg, M.A.	Assistant.
	G. E. Phillips, B.A.	Hon. Demonstrator.
Phonetics	D. Jones, M.A.	Reader.
	G. Noël-Armfield	Assistant.
	Stephen Jones, B.Sc.	Assistant.
	Cyrille Jones	Assistant.
	H. E. Palmer	Assistant.
Political Economy.....	H. S. Foxwell, M.A., F.B.A.	Professor.
	Henry Higgs, C.B., LL.B., M.A.†	Newmarch Lecturer.
	W. R. Scott, M.A., Litt.D., F.B.A.	Jevons Memorial Lecturer.
Sanskrit	L. D. Barnett, D.Litt. ..	Professor.
	J. Allan, M.A.	Assistant.
Semitic (North) Epigraphy.	H. Hirschfeld, Ph.D.	Lecturer.
Tamil and Telugu	R. W. Frazer, B.A., LL.B. .	Reader.
Tibetan	F. W. Thomas, M.A., Ph.D.	Reader.

† Fellow of the College.

Faculty of Laws.

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Vice-Dean.—Professor J. W. Neill.

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Constitutional Law	J. H. Morgan, M.A.	Professor.
English History.....	A.F.Pollard,M.A.,Litt.D.	Professor.
English Law	G.H.J.Hurst,M.A.,LL.M.	Reader.
Indian Law	J. W. Neill	Professor.
Jurisprudence.....	A. F. Murison, M.A., LL.D.	Professor.
Roman Dutch Law	(*Vacant.*)	Professor.
Roman Law	A. F. Murison, M.A., LL.D.	Professor.

Faculty of Science.

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Vice-Dean.—Professor W. H. Bragg.

Sub-Dean.—H. J. Harris.

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	Winifred Smith, B.Sc.....	Lecturer.
	Marie C. C. Stopes, D.Sc., Ph.D.†	Lecturer.
	Ethel N. Thomas, D.Sc. ..	Lecturer.
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	Sarah M. Baker, D.Sc.	Quain Student.
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	F. G. Donnan, M.A., Ph.D., F.R.S.	Professor (General).
	Samuel Smiles, D.Sc.† ..	Assistant Professor.
	Katherine A. Burke, B.Sc.	Assistant.
	W. B. Tuck, D.Sc.	Assistant and Chemical Laboratory Administrator.
	R. E. Slade, D.Sc.	Assistant.
	Irvine Masson, M.Sc. ..	Assistant.
	H. Terrey, B.Sc.	Assistant.
Applied Statistics and Eugenics.	Karl Pearson, M.A., LL.D., F.R.S.	Galton Professor and Director of the Laboratories.
	Ethel M. Elderton	Galton Fellow.

† Fellow of the College

Subject.	*Name.*	*Status.*
Applied Statistics and Eugenics (*cont.*).	A. W. Young, M.A., B.Sc.	Assistant (Biom. Lab.).
	Beatrice M. Cave-Browne-Cave.	Assistant (Galton Lab.).
	A. T. Doodson, M.Sc.	Assistant (Biom. Lab.).
	A. S. Firth, B.Sc.	Assistant (Galton Lab.).
	Adelaide G. Davin, B.Sc.	Assistant (Biom. Lab.).
	H. Gertrude Jones	Secretary of Galton Laboratory.
	A. Frobisher, B.Sc.	Benington Student.
Geology, Physical Geography, and Mineralogy.	E. J. Garwood, M.A., Sc.D., F.R.S.	Yates-Goldsmid Professor.
	J. V. Elsden, D.Sc.	Assistant.
	Edith Goodyear, B.Sc.	Museum Assistant.
Pathological Chemistry	Vaughan Harley, M.D., M.R.C.P.	Professor.
	F. W. Goodbody, M.D., M.R.C.P.	Assistant Professor.
Pharmacology	Arthur R. Cushny, M.A., M.D., F.R.S.	Professor.
	J. W. C. Gunn, M.A., M.B., Ch.B.	Assistant.
Physics	W. H. Bragg, M.A., D.Sc., F.R.S.	Quain Professor.
	A. W. Porter, D.Sc., F.R.S.†	Reader (Thermodynamics).
	N. Eumorfopoulos, B.Sc.†	Assistant.
	A. O. Rankine, D.Sc.†	Assistant.
	D. Orson Wood, M.Sc.	Assistant.
	F. L. Hopwood, M.Sc.	Assistant.
Physiology	E. H. Starling, M.D., B.S., F.R.C.P., F.R.S.	Jodrell Professor.
	W. M. Bayliss, M.A., D.Sc., F.R.S.†	Professor (General Physiology).
	G. A. Buckmaster, M.A., M.D., D.P.H.	Reader (Applied Physiology).
	R. H. Plimmer, D.Sc.†	Reader (Physiological Chemistry).
	C. Lovatt Evans, D.Sc.	Assistant & Sharpey Scholar.
	W. W. Reeve, B.Sc.	Assistant (Chem. Physiology).
	Ruth Skelton, B.Sc.	Assistant.
Zoology and Comparative Anatomy.	J. P. Hill, D.Sc., F.R.S.	Jodrell Professor.
	D. M. S. Watson, M.Sc.	Lecturer.
	C. H. O'Donoghue, D.Sc.†	Senior Assistant.
	F. J. Bridgman, A.R.C.S.	Assistant.
	Katharine M. Parker, B.Sc.	Assistant.

[The Professors of Anatomy, Archæology, Economic Geography, Egyptology, Pure Mathematics, Applied Mathematics and Mechanics, Philosophy of Mind and Logic, and Political Economy, Dr. Derry, Major Phillips, and Mr. Watson are also Members of this Faculty.]

† Fellow of the College.

Faculty of Engineering.

Dean.—Professor E. G. Coker.
Vice-Dean.—Professor J. A. Fleming.

Subject.	*Name.*	*Status.*
Engineering; Civil, and Mechanical.	E. G. Coker, M.A., D.Sc., M.Inst.C.E.	Professor.
	W. H. Eccles, D.Sc.	Reader (Graphics).
	M. T. M. Ormsby, M.Inst.C.E.I.	Reader (Surveying).
	W. J. Goudie, B.Sc., M.Inst.Mech.E.	Reader (Theory & Practice of Heat Engines).
	Arthur H. Barker, B.A., B.Sc.	Lecturer (Heating and Ventilating).
	H. Deans, M.A., M.Inst. C E	Lecturer (Railway Engineering).
	A. T. Walmisley, M.Inst.C.E.	Lecturer (Waterways, Harbours, & Docks).
	H. P. Philpot, B.Sc., A.M. Inst.C.E., A.M.I.Mech.E.	Assistant Professor.
	E. Sprague, A.M.Inst.C.E.	Assistant.
	(*Vacant.*)	Demonstrator.
	(*Vacant.*)	Demonstrator.
Engineering; Electrical.	J. A. Fleming, M.A., D.Sc., F.R.S.†	Professor.
	(*Vacant.*)	Lecturer.
	W. C. Clinton, B.Sc., M.Inst.E.E.	Assistant Professor.
	(*Vacant.*)	Assistant.
Engineering; Municipal.	E. R. Matthews, A.M.Inst. C.E., F.R.S.E., F.R.San.I.	Edwin Chadwick Professor.
	M. T. M. Ormsby, M.Inst. C.E.I.	Reader (Surveying).
Hygiene and Public Health.	H. R. Kenwood, M.B., D.P.H., F.R.S.E.	Chadwick Professor.
	A.R.G. Foulerton, F.R.C.S., D.P.H.	Lecturer.
	W. W. Jameson, M.A., M.D., M.R.C.P., D.P.H.	Assistant & Lecturer.
	F. T. Marchant, M.R.San.I.	Assist. Demonstrator.

[The Professors of Architecture, Chemistry (General), Geology, Mathematics (Pure), Applied Mathematics and Mechanics, Physics, and Town Planning, together with Mr. Dibb, Dr. Elsden, Dr. Porter, and Mr. Orson Wood, are also Members of this Faculty.]

† Fellow of the College.

Faculty of Medical Sciences.

Dean.—Professor A. R. Cushny.
Vice-Dean.—Professor J. P. Hill.

Subject.	*Name.*	*Status.*
Anatomy	G. D. Thane, LL.D., Sc.D., F.R.C.S.	Professor.
	H. T. Mant, M.S., F.R.C.S.	Demonstrator, Lecturer in Surgical Anatomy.
	D. E. Derry, M.B., Ch.B.	Demonstrator, Lecturer in Physical Anthropology & Curator of Museum.
	T. B. Johnston, M.B., Ch.B.	Demonstrator, Lecturer in Anatomy.
	G. V. Anderson	Assist. Demonstrator.
	R. B. Green	Assist. Demonstrator.
Botany	F. W. Oliver, M.A., D.Sc., F.R.S.†	Quain Professor.
	T. G. Hill, A.R.C.S.	Reader (Plant Physiology).
	E. M. Cutting, M.A.	Assistant.
Chemistry	J. Norman Collie, LL.D., Ph.D., F.R.S.	Professor (Organic).
	F. G. Donnan, M.A., Ph.D., F.R.S.	Professor (General).
	R. E. Slade, D.Sc.	Assistant.
	R. H. Plimmer, D.Sc.†	Teachers of Chemistry to Medical Students.
	W. B. Tuck, D.Sc.	Teachers of Chemistry to Medical Students.
	W. W. Reeve, B.Sc.	Demonstrator.
	(Vacant.)	Demonstrator.
Hygiene and Public Health.	H. R. Kenwood, M.B., D.P.H., F.R.S.E.	Professor.
	A. R. G. Foulerton, F.R.C.S. D.P.H.	Lecturer.
	W. W. Jameson, M.A., M.D., M.R.C.P., D.P.H.	Assistant & Lecturer.
	F. T. Marchant, M.R.San.I.	Assist. Demonstrator.
Pathological Chemistry	Vaughan Harley, M.D., M.R.C.P.	Professor.
	F. W. Goodbody, M.D., M.R.C.P.	Assistant Professor.
Pharmacology	Arthur R. Cushny, M.A., M.D., F.R.S.	Professor.
	J. W. C. Gunn, M.A., M.B., Ch.B.	Assistant.

† Fellow of the College.

Subject.	*Name.*	*Status.*
Physics	W. H. Bragg, M.A., D.Sc., F.R.S.	Quain Professor.
	A. W. Porter, D.Sc., F.R.S.†	Reader (Thermodynamics).
	N. Eumorfopoulos, B.Sc.† .	Assistant.
	A. O. Rankine, D.Sc.† ..	Assistant.
	D. Orson Wood, M.Sc.....	Assistant.
Physiology	E. H. Starling, M.D., B.S., F.R.C.P., F.R.S.	Jodrell Professor.
	W. M. Bayliss, M.A., D.Sc., F.R.S.†	Professor (General Physiology).
	G. A. Buckmaster, M.A., M.D., D.P.H.†	Reader (Applied Physiology).
	R. H. Plimmer, D.Sc.† ..	Reader (Physiological Chemistry).
	C. Lovatt Evans, D.Sc...	Assistant & Sharpey Scholar.
	W. W. Reeve, B.Sc.	Assistant (Chem. Physiology).
Zoology and Comparative Anatomy.	J. P. Hill, D.Sc., F.R.S. .	Jodrell Professor.
	D. M. S. Watson, M.Sc...	Lecturer.
	C. H. O'Donoghue, D.Sc.†	Senior Assistant.
	F. J. Bridgman, A.R.C.S.	Assistant.

PROFESSORES EMERITI.

Sir A. B. W. Kennedy, F.R.S.	Mechanical Engineering	1889
Sir John Williams, Bt., M.D.†	Obstetric Medicine	1893
The Rev. T. G. Bonney, D.Sc., F.R.S.	Geology	1901
G. Carey Foster, B.A., LL.D., D.Sc., F.R.S.†	Physics.....	1898
James Sully, M.A., LL.D.....	Philosophy of Mind and Logic	1904
Sir John Tweedy, F.R.C.S., LL.D...	Ophthalmic Medicine and Surgery.	1904
Frederick T. Roberts, M.D., F.R.C.P.†	Medicine and Clinical Medicine	1905
Sir E. Ray Lankester, M.A., LL.D., F.R.S.	Zoology and Comparative Anatomy.	1906
Sir Thomas Barlow, Bt., K.C.V.O., M.D., F.R.C.P., F.R.S.	Clinical Medicine	1911
Sir Rickman J. Godlee, Bt., K.C.V.O., M.B., M.S., F.R.C.S.†	Clinical Surgery	1914
Bilton Pollard, B.S., F.R.C.S.....	Clinical Surgery	1914
F. T. Trouton, M.A., Sc.D., F.R.S...	Physics	1916

† Fellow of the College.

REPORT OF THE COLLEGE COMMITTEE.

STUDENTS AND FEES.

SESSION 1915-1916.

The total number of Students who registered during the Session 1915–16 was 1133 (including 51 Refugee Students), being a decrease of 283, or, omitting the Refugee Students, of 211, compared with the preceding Session (when the number of Refugee Students was 123). In the course of the Session, 53 (43 Full-time; 10 Part-time) men Students withdrew to join the naval or military forces; 17 Students (12 men; 5 women) withdrew to undertake some other recognised form of national service connected with the War. The Students were distributed as follows:—

(The numbers in brackets indicate the Refugee Students included in the totals.)

	Men.	Women.	Total.
I. Faculty of Arts	125 (13)	192 (11)	317 (24)
Department of Fine Arts	26 (2)	123 (1)	149 (3)
II. Faculty of Science	63 (3)	46 (2)	109 (5)
III. Faculty of Medical Sciences ..	73 (4)	..	73 (4)
IV. Faculty of Engineering	45 (10)	..	45 (10)
V. Faculty of Laws	19 (2)	1	20 (2)
VI. Post-Graduate and Research..	130 (2)	66	196 (2)
Total	481 (36)	428 (14)	909 (50)
VII. Evening:			
Arts	54	170 (1)	224 (1)
Grand total....	535 (36)	598 (15)	1133 (51)

There were 423 registered Internal Students of the University, compared with 545 in the previous year. The geographical districts from which the Students came are given in Appendix I. (see p. 43).

The total fees available for the service of the Session 1915–16 amounted to £14,983 2*s.* 11*d.*, a decrease of £3,952 11*s.* 10*d.* on the previous Session.

THE CURRENT SESSION (1916–1917).

The number of Students who have completed their registration and paid fees up to January 31st, 1917, is 855, as compared with 973 (of whom 49 were Refugee Students) at the corresponding date in 1916. The figure 855 includes 13 Refugee Students who have completed their registration and paid only nominal fees; deducting these, the total is 842, which is a further decrease of 82 in the year 1916, making a total decrease, as compared with the corresponding date in 1914, of 502.

The fees received to January 31st, 1917, amounted to £10,782 4*s.* 4*d.*, showing a decrease of £642 4*s.* 3*d.* as compared with the corresponding date in 1916, and a decrease of £10,823 10*s.* 4*d.* as compared with the corresponding date in 1914.

GENERAL FINANCES.

Financial Year 1915–16.

The Accounts for the year (1915–16) are appended to this Report (see Appendix V., pp. 51–63).

College Establishment Income and Expenditure Account.

Income.—The ordinary income was £56,782 3*s.* 1*d.* as compared with £61,347 6*s.* 7*d.*, a decrease of £4,565 3*s.* 6*d.*

Expenditure.—The ordinary expenditure was £61,415 5*s.* 4*d.* as compared with £66,149 17*s.* 0*d.* for the previous year, a decrease of £4,734 11*s.* 8*d.* (including in the expenditure figure of 1914–15 the special expenditure of £346 3*s.* 11*d.* charged to the Suspense Account, as explained in last year's Report).

As a result of further economies introduced during the year and the co-operation of all members of the College in reducing expenditure wherever possible, and of the continued generosity of friends of the College who have subscribed towards General Funds, the excess of ordinary expenditure over ordinary income was reduced to £4,633 2*s.* 3*d.*

The *Grants* from the Treasury, the Board of Education, the London County Council, the Surrey County Council, and other bodies, are set out in the Accounts. The list of them (see Appendix II., p. 44) shows how greatly the cost of the educational work done by the College exceeds the amount of fees paid by students, more especially during the present financial year, when the fee revenue is so greatly reduced.

Subscriptions and Donations (see Appendix II., pp. 44, 45) amounted to £2,054 2*s.* 4*d.*, of which £235 19*s.* 6*d.* was for general purposes.

The General Balance Sheet.

This gives the general position at the end of the year 1915–16. It was reported last year that the Treasury had made a special Grant of £10,500 to meet the deficiencies for the Sessions 1914–15 and 1915–16. It will be seen from the Income and Expenditure Account that, including the special Treasury Grant of £10,500, and after charging against it the deficit brought forward from the Session 1914–15 (£3,119 14*s.* 7*d.*) and the excess of expenditure over income for the year 1915–16 (£4,633 2*s.* 3*d.*), a sum of £2,847 3*s.* 2*d.* (including a balance of £1,292 existing at the end of 1913–14) remains available for the new financial year (1916–17). Attention is, however, called on the Balance Sheet to the fact that this balance carried forward will meet only about one-third of the expenditure in arrear (estimated to amount to £7,300), which has been deferred owing to War conditions. The items of deferred expenditure which make up this sum of £7,300 are approximately as follows :—Repairs and General Maintenance of Buildings, £2,000; Re-wiring of North Wing, £1,000; Re-heating of North Wing, £1,500; Departmental Apparatus, £1,500; Libraries, £1,300. It will be necessary for the whole of this deferred expenditure to be incurred at an early date after the end of the War.

The Current Financial Year (War Estimates). 1916–17.

Estimates for the current financial year have been prepared and submitted to the Senate. Expenditure under every head has been strictly reviewed and, wherever possible, reduced in the light of experience derived from the two years of War. Some reduction in expenditure, owing to the absence on War Service of an increasing number of members of the Academic, Administrative and Domestic Staffs, takes place automatically. On the other hand, the preparation of estimates is unusually difficult at the present time owing to the uncertainty affecting the income derived from fees. The revenue from fees has been estimated for the current year at £12,500 as against an actual fee revenue in 1915–16 of £14,983. This reduction is necessary in view of the continued withdrawal of men students for War Service and of the possibility of the withdrawal of a considerable number of women students as a result of the application of Substitution Schemes and other openings for War Service.

The estimates approved by the Senate show an anticipated excess of expenditure over income amounting to £8,882 10*s.* 0*d.* The College Committee hope that further assistance may be obtained from H.M. Treasury in the Government financial year 1917–18 in the form of a further Grant-in-Aid to meet War deficiencies. Unless such assistance is provided by H.M. Treasury, it is inevitable that the College should be faced with a deficit of about £8,800 at the

end of the financial year. The Committee hope that friends of the College will again this year make special efforts to provide additional donations so as to reduce the deficit on the year's working to as small a figure as possible.

Reference was made last year to the urgent works to which the Equipment and Endowment Fund Committee were directing their attention. The two most urgent objects for which assistance is needed are the following:—

	£ s. d.	£ s. d.
(*a*) Chemical Laboratories:		
(i.) Balance required for ordinary equipment	4,000 0 0	
(ii.) Equipment of Physical and Electrical Chemistry Laboratory	10,000 0 0	
(iii.) Development of Research Work	6,000 0 0	
	20,000 0 0	
Promised by Sir Ralph Forster on condition that the remainder of the sum required is raised 5,000 0 0		
Other gifts received 606 9 0		
	5,606 9 0	
Balance to be raised		£14,393 11 0
(*b*) Great Hall:		
(i.) Purchase of All Saints' Church.	6,075 13 1	
(ii.) For reconstruction and equipment	6,000 0 0	
		12,075 13 1
Total		£26,469 4 1

While both of these are urgent, the College Committee desire specially to emphasize the importance of completing the fund for the Chemical Laboratories without delay.

THE COLLEGE COMMITTEE.

The Committee received in January with very great regret news that the Chairman, Lord Reay, had met with an accident which was likely to disable him for a considerable time. They also learned in February with much sorrow of the death of Lady Reay. They desire to record their sincere sympathy with their Chairman on his heavy loss, as well as on the accident with which he has met ,and their hopes for his speedy recovery.

Reference was made in the Report of last year to the resignation from the College Committee of Mr. Walter Baily, Dr. G. Carey Foster, and Mr. W. E. Mullins, and to the appointment of Sir Ralph C. Forster, Bt., to fill one of the three vacancies thus created. Sir Rickman J. Godlee, Bt., and the Rt. Hon. Lord Monk Bretton were appointed members in respect of the remaining vacancies.

Professor Bayliss and Professor Pollard were appointed representatives of the Professorial Board on the Committee *vice* Professor Gardner and Professor Starling retired.

Mr. H. Keene was re-elected Acting-Treasurer for the year 1916–17 during Mr. F. V. Schuster's continued absence on Military Service.

REPRESENTATIVES.

The Senate have re-appointed the following Representatives of the University in respect of University College:—

Professor W. P. Ker on the Governing Body of the Stepney and Bow Foundation.

Dr. C. F. Hardie on the Governing Body of Queen Elizabeth's Grammar School, Barnet.

The Provost (Dr. T. Gregory Foster) and Mr. Andrew T. Taylor on the Architectural Education Committee. (To represent the College Committee.)

Dr. Walter W. Seton on the Central Council of the Federated Superannuation System.

The Provost (Dr. T. Gregory Foster), the Sub-Dean of the Faculty of Arts (Mr. L. Solomon), *vice* Professor Pollard resigned, and Professor Cushny (in respect of the Faculty of Medical Sciences) represent the College Committee on the London Intercollegiate Scholarships Board. The Dean of the Faculty of Science (Professor F. W. Oliver) acts as a representative during the Provost's absence (p. 30).

The Provost (Dr. T. Gregory Foster) has been nominated as the representative of the College Committee on the Council of College Hall, London.

Mr. H. Keene was nominated for election as a Trustee of the Bawden Fund, and has since been elected.

The Provost (Dr. T. Gregory Foster), Dr. F. W. Goodbody, and Mr. Raymond Johnson represent the College Committee on the Committee of Management of University College Hall, Sir Rickman J. Godlee, Bt., having been appointed to act during the Provost's absence (p. 30).

The Tutor to Women Students (Miss Winifred Smith) represented the College at the Conference of Schools of the University *in re* Women and Agricultural Work held in March, 1916.

The Acting-Treasurer (Mr. H. Keene), Sir Rickman J. Godlee, Bt., and Professor G. D. Thane have been appointed to represent the College at the Conference of Schools of the University to be held in regard to the Medical Education of Women in London.

Professor S. D. Adshead was appointed representative of the Professorial Board on the Deputation to the Prime Minister from the Committee on War Damage.

PERSONS CONNECTED WITH THE COLLEGE DECEASED

(other than those who have fallen in the War).

The College Committee record with regret the death of the following persons connected with the College:—

Emeritus Professor Sir William Ramsay, K.C.B., F.R.S. (Life-Governor; Professor of General and Inorganic Chemistry 1887–88 to 1912–13; Emeritus Professor of Chemistry).

A Public Meeting was held at the College on October 31st, under the Chairmanship of the Rt. Hon. Lord Rayleigh, O.M., F.R.S., at which the following main resolution was moved by the then Postmaster-General (the Rt. Hon. J. A. Pease, M.P.), seconded by the President of the Royal Society (Sir Joseph J. Thomson, O.M.), and supported by the Belgian Minister and Mr. W. H. Buckler, representing the American Embassy: —

> That steps be taken to raise a substantial fund as a memorial to Professor Sir William Ramsay, K.C.B., F.R.S., such fund to be utilised for the purposes of promoting chemical teaching and research under a scheme to be approved hereafter by the Subscribers.

A representative Executive Committee has been appointed "to prepare and circulate an appeal and generally to make such arrangements as they deem desirable for furthering the Memorial." The intention is that the Ramsay Memorial shall be not merely a national one, but, as far as present circumstances allow, an international one, subscribed to by all parts of the Empire and by the Allied and neutral countries.

Emeritus Professor Daniel Oliver, F.R.S. (Life-Governor; Professor of Botany 1860–61 to 1887–88; Emeritus Professor of Botany).

Mr. J. M. Solomon (at the time of his death, Senior Surviving Fellow).

The Rt. Hon. Charles Booth (Life-Governor).
Sir Thomas Bucknill (Life-Governor).
Mr. Paul Crompton (Governor).
Sir Thomas Boor Crosby (Former Student).
Mr. William de Morgan (Former Student).
Sir Kenelm E. Digby (Governor).
Mr. John Hennell (Governor).
Sir Nathaniel Nathan (Former Student).
The Rt. Hon. Sir Cecil Clementi Smith (Life-Governor).
Mr. Thomas Wilson (Governor).
Mr. Edmund Wodehouse (Life-Governor).

THE COLLEGE ROLL OF HONOUR.

The College Committee desire to express their respectful sympathy with the families of those members of the College who have fallen in the War. The list up to the present date includes One-Hundred-and-Twenty-five names. A full record will be found in the third issue of "PRO PATRIA," and in the Supplementary List which has recently been issued.

A Memorial Service for all those connected with the University who have fallen in the War was held at the Temple Church on November 1st. The King and Queen were represented by the Lord Chamberlain, Lord Sandhurst; and the Vice-Chancellor, many of the principal Members of the University, and representatives of the relatives and friends of the men who had fallen also attended. The Service was conducted by the Bishop of London, the Chaplain-General (Bishop Taylor Smith), the Bishop of Kingston-on-Thames (Dr. Samuel Taylor), and the Master of the Temple.

NAVAL AND MILITARY HONOURS AND APPOINTMENTS.

Companion of the Order of the Bath:

Col. A. P. Blenkinsop (A.M.S.); Col. Sir J. R. Bradford (R.A.M.C.); Col. G. H. Barefoot (A.M.S.); Col. Sir V. A. H. Horsley (A.M.S.).

Knight Commander of the Order of St. Michael and St. George:

Surg.-Gen. Sir W. D. C. Williams (R.A.M.C.).

Companion of the Order of St. Michael and St. George:

Col. Sir J. R. A. Clark (R.A.M.C.); Col. J. D. Cormack; Major G. Hall (R.A.M.C.); Col. H. C. Maudsley (R.A.M.C.).

Distinguished Service Order:

Major B. S. Bartlett (R.A.M.C.); Capt. D. B. Chiles-Evans (R.A.M.C.); Capt. M. Coplans (R.A.M.C.); Major A. H. Davis (A.S.C.); 2nd Lieut. A. Gwynne-Jones (E. Surrey Regt.); Capt. H. L. G. Hughes (R.A.M.C.) (with Bar); Lt.-Col. E. T. Inkson, V.C. (R.A.M.C.); Lt.-Col. E. M. Morphew (R.A.M.C.); Lt.-Col. M. B. Ray (R.A.M.C.); Lt.-Col. H. C. Travers (A.O.D.); Capt. W. A. Young (R.A.M.C.).

Distinguished Service Cross:

Flight-Lieut. H. G. Hall (R.N.A.S.).

Military Cross:

Capt. C. J. P. Ball (R.F.A.); Lieut. A. M. Barrowcliff (Leicestershire Regt.); Capt. J. E. Black (R.A.M.C.); Capt. C. M. Brophy (R.A.M.C.) (with Bar); Capt. A. J. Clark (R.A.M.C.); Lieut. M. L. Cobb (R.E.); Capt. P. A. Cooke (K.R.R.C.); Lieut. A. H. Douglas (R.E.); Capt. H. P. Gabb (R. W. Surrey Regt.); Capt. A. F. Gimson (R.F.A.); Capt. C. F. Hacker (R.A.M.C.); Capt. G. H. Haines (R.A.M.C.); Capt. G. T. R. Hill (R.F.C.); Capt. R. M. Hill (R.F.C.); Lieut. J. G. Howell (R.F.A. & R.F.C.); Lieut. G. Hudson (M.G.C.); Capt. E. E. Isaac (R.A.M.C.); Capt. E. B. Jardine (R.A.M.C.); 2nd Lieut. R. G. Karn (Essex Regt.); Lieut. C. W. Lamb (Yorks Regt.); Capt. W. H. Lister (R.A.M.C.) (with two Bars); Major C. Lovell (R.A.M.C.); Capt. V. C. Martyn (R.A.M.C.); Capt. R. Marr (R.F.A.); Lieut. W. E. H. Metcalfe (R.F.A.); Lieut. R. S. S. Mitchell (R.F.A.); Capt. Moorhouse (Canadian A.M.C.); Capt. B. N. Norman (R.A.M.C.); Capt. A. J. Pelling (R.E.); Capt. R. E. Slade (R.E.); Lieut. H. J. Swann (Dorset Regt.); Capt. D. C. Compton (R.A.M.C.); Lieut. B. G. Twycross (R.F.A.)

Mentioned in Despatches: 28—2 mentioned three times, 6 mentioned twice.

Professor E. H. Starling has received the rank of Lieut.-Colonel, Dr. C. A. Lovatt Evans that of Staff Captain.

Dr. L. C. Parkes, former Student in the Department of Public Health, has been placed on the Army Sanitary Committee with rank of Lieut.-Colonel.

CIVIL HONOURS AND APPOINTMENTS.

A. Former Students and other Persons connected with the College.

The following are among the Honours and Appointments of which information has been received :—

The Hon. Mr. Justice Scrutton (Fellow).	Lord Justice of Appeal.
The Rev. W. F. Wentworth-Shields (Former Student and Gold Medallist).	Bishop of Armidale, New South Wales.
Dr. H. Frank Heath, C.B. (Fellow).	Permanent Secretary to new Government Department of Scientific and Industrial Research for Great Britain and Ireland.
Mr. G. Udny Yule (Life Governor; former Newmarch Lecturer).	Head of Information and Statistical Bureau of the Ministry of Food.
Professor T. W. Arnold, C.I.E.	(i.) Educational Adviser to Secretary of State for India in regard to Indian Students. (ii.) Honorary Fellow of Magdalene College, Cambridge.
Dr. E. Denison Ross (former Professor of Persian).	Director of new School of Oriental Studies (p. 34).
Professor J. A. Fleming.	Burnays Premium of Society of Engineers (awarded for his Paper on "Engineering and Scientific Research").
Professor A. F. Pollard.	Creighton Lecturer for 1916.
Professor W. H. Bragg.	Member of Royal Commission on the University of Wales.
Professor A. F. Murison.	Deputy Professor of Civil Law, and Deputy Reader in Roman Law, in the University of Oxford.
Professor F. T. Trouton.	Title of "Emeritus Professor of Physics."
Dr. W. H. Eccles (former Reader in Graphics).	Chair of Applied Physics and Electrical Engineering at Finsbury Technical College.
Mr. U. Y. Hsu (Former Student).	Governor of the Bank of China.
Mr. Thomas Knight (Former Student).	Resident Engineer at Sheppey under H.M. Road Board.
Mr. T. Chiba (Former Student).	Lecturer in English Language and Literature in University of Tokyo.
Dr. M. T. Z. Tyau (Former Student).	Lecturer in Tsing-Huan College, Pekin.

B. Present Students.

University Honours.

Degree or Distinction.	Subject.	Name of successful candidate from University College.	Class.
M.A.	History	Elliot, Kate.	
		Cotton, Myra K. R.	
	English	Burgis, Helen.	
		Phillips, Margaret G.	
	German	Richey, Margaret F.	
B.A.	Classics	Moore, R. T.	II
		Richardson, G. W.	II
	English	Chapman, Mabel D. A....	II
		Fullerton, Catherine A. .	III
		Matthews, Marguerite E.	II
		Pickard, Edith M.....	III
		Savage, Olive M.	III
		Spalding, Adelaide F. H.	III
	Mathematics...	Kularatne, P. de S.	I
	French	Ettlinger, Sigrid E.	II
		Fremont, Isabelle V. ...	III
		Schlumberger, Beatrice J.	I
	German.....	Scott, Alice A.	I
	Italian	Anzino, G. P.	II
	Philosophy ...	Hooper, S. E.	II
		Lett, A. E.	I
		Silver, W.	II
		Valentine, C. H.	I
	History	Brookes, Doris	II
		da Costa, Elizabeth B....	II
		Gordon, Margaret C. ...	II
		Hudson, Winifred M. ...	II
		Jeremy, C. E. G.	II
		Levy, Annie	III
		Robinson, Mary E	II
		Taylor, Annie M....	II
LL.D.	.....	Cheng, F. T.	
		Deller, E.	
		Johnson, S.	
		Tyau, M. T. Z.	

Degree or Distinction.	Subject.	Name of successful candidate from University College.	Class.
LL.B.	.....	Duke, E. M.	
D.Sc.	App. Statistics.	Isserlis, L.	
	Organic Chem.	Ghosh, B.	
	Zoology	Fraser, Elizabeth A.	
	Psychology ...	Carey, Nellie.	
M.Sc.	Physics	Wood, D. Orson.	
	Chemistry	Cunningham, Mary.	
		Porritt, B. D.	
		Sastri, S. G.	
	Zoology	Tribe, Margaret.	
B.Sc.	Mathematics...	Alexander, L. D.	II
		Kularatne, P. de S.	I
		Weeremantry, G.	I
	Physics	Bhadkamkar, B. V.	III
		Collacott, Emily E.	III
		Cuming, Mary L.	III
		Long, Lillie C.	II
		New, G. F.	II
	Chemistry.....	Biffen, F. M.	II
		O'Sullivan, J. B.	II
		Silvester, Gladys M.....	III
		Workman, Olive	III
	Botany	Adams, Emily F. M. ...	II
		Brown, Esther M.	III
		Grieve, Lorna	II
		Moss, Rose	III
		Searle, Florence	II
B.Sc. (Engineering).	.....	Chakko, K. C.	I
University Exhibition.	Group I.	Billig, L.	
University Scholarships.	French	Dainow, S.	
	Mathematics (Sherbrooke).	Dhar, S. M.	
	History (Derby).	Lloyd, Ethel } prox. accesserunt.	
		Rosenberg, Katie }	

University Pass Degrees.

B.A.:—Corder, Florence E.; Cowley, Doris A.; Goldenberg, Debora B.; Payne, B. E.

B.Sc.:—Alexander, L. D.; Richardson, E. G.; Saunders-Jacobs, G. T.

B.Sc. (Engineering):—Barrett, L. M. F.; Jenkins, A. I.; Modi, N. J.; Plugge, L. F.; Ung, B. H.; Wattecamps, P. L.

LL.B.:—Bradbury, F.; Goh, G. H.

Honorary (War) Degrees.

B.A.:—Beaumont, W. H.; Crowe, H. N.; de Morsier, Cecilia I.; Read, F. S.

B.A. (Architecture):—Winser, B. C.

B.Sc:—Boyle, V. C.; Gander, B. V.; Harley, A. D.; Hooper, F. C.; Lake, E. M.; McCabe, C.

B.Sc. (Engineering):—Dodson, L.; Donaghue, J. J.; Higgins, C. S.; Martin, T.; Maynard, F. H. M.

LL.B.:—Green, G. M.; Silverwood, H. F.

Diplomas and Certificates.

The following obtained Engineering Diplomas:—

Under the Old Regulations: Khot, N. A. (Mechanical).

Under the New Regulations: Barrett, L. M. F. (Civil & Municipal); Chakko, K. C. (Civil & Municipal, with distinction); Jenkins, A. I. (Civil & Municipal); Rahman, H. M. A. (Civil & Municipal); Rashid, M. A. (Electrical); Ung, B. H. (Civil & Municipal).

The following obtained Certificates in Architecture:—

Calderon, J. A.; Nauheim, Charlotte C.; Reicher, I.

The following obtained Certificates in Town Planning:—

Rosevear, J. A.; Shattock, L. H.

The following obtained the University Diploma in Fine Art:—

Brock, Catherine E.; Peppercorn, Thora; Young, Helen G.

The following obtained the University Academic Diploma in Geography:—

Coutts, Helen M. C.

The following obtained the University Diploma for Teachers:—

Dawson, Elizabeth B.

The following obtained the University Diploma in Humanities:—

History:—Alefounder, Minnie E. (recommended for Gilchrist Medal); Gordon, Lilian; Geary, Catherine A.; Walliker, Ellen.

History of Art:—Bennett, Mildred R.; Madeley, Lucy (recommended for Gilchrist Medal); Oxley, Mary E.; Staveley, Amy D.; Warren, Ada M.

The following obtained the Diploma in Public Health :—

Royal College of Physicians and Surgeons, London.—Borland, V.; Beaumont, G. E.; Dalal, R. D.; Griffin, Una; Hart, J.; Minett, Mrs.; Van Ingen, Mary A.; West, H. O.

Scholarships (other than those awarded in the College).

The following Students holding Scholarships from other bodies entered the College in the Session 1915–16 :—

Bloxham, Vera S. (Drapers' Company Scholar); Foster, Phyllis E. (Jamaica Government Scholar); Hocking, Elsie H. (Latymer Foundation); Keeves, Winifred A. (Skinners' Company Scholar); Morley, H. S. (Case Exhibitioner, University College School); O'Donovan, Margaret (Drapers' Company Scholar); Perlzweig, M. L. (Owen's School Leaving Scholar); Simpson, Maggie L. (Owen's School Leaving Scholar); Suntharalingam, C. (Ceylon Government Scholar).

34	Students entered holding			King's Scholarships from the London County Council.
13	„	„	„	Intermediate London County Council Scholarships.
1	„	„	„	London County Council Art Scholarship.
4	„	„	„	Surrey County Council Scholarships.
1	„	„	„	Norfolk „ „ „
2	„	„	„	Herts „ „ „
1	„	„	„	Essex „ „ „
1	„	„	„	Notts „ „ „

Scholarships and other Distinctions Awarded in the College.

A. *FACULTIES OF ARTS, LAWS, SCIENCE, AND ENGINEERING.*

I. Entrance Scholarships.

Andrews Scholarships (£30) :—

Modern Languages and History :—S. Samuels of County Secondary School, Holloway.

Mathematics & Science :—G. L. Butler of St. Dunstan's College, Catford; S. A. Hammond of Bancroft's School, Woodford Green.

Campbell Clarke Scholarship in English (about £40 a year tenable for three years) :—E. K. Ellis of Chester City and County School. (2nd year.)

Goldsmid Scholarships (£30 for three years) :—R. J. Fitter of Alleyn's School, Dulwich (1st year); P. S. J. Bovey of High School, Southend-on-Sea (2nd year).

Member's Scholarship in Classics (£30 for three years) :—Winifred M. M. Banks of St. Mary's Hall, Brighton.

Rosa Morison Scholarship (£30 for three years):—R. A. Auty of Bancroft's School, Woodford Green (1st year); Beatrice Allen (2nd year); Winifred E. Wilkinson (3rd year).

Saint Pancras Scholarship:—W. G. Jennings.

West Scholarship in English and English History (£30):—P. A. D. Hall of Latymer Sec. School, Edmonton.

II. Other Scholarships and Distinctions.

Andrews Scholarships for Students of one year's standing (£30):—
Classics:—S. S. Spurling.
Mathematics and Science:—R. E. Gibbs.
Languages and History:—Beatrice Allen.

Benington Memorial Studentship:—A. Frobisher, B.Sc.

Carey Foster Research Prize in Physics:—No award.

Chadwick Medal and Prize (Mun. Eng. & Mun. Hyg.):—K. C. Chakko.

Derby Scholarship in Zoology:—No award.

Early English Text Society's Prize:—Mabel D. A. Chapman.

Fielden Research Scholarship in German (£50):—Alice A. Scott.

Eleanor Grove Scholarship in German (£30):—Margaret E. A. Harris.

Archibald P. Head Memorial Medal and Prize in Mechanical Engineering:—K. C. Chakko.

Heimann Medal in German:—Beatrice M. Side.

John Oliver Hobbes Memorial Scholarship in Modern English Literature (about £20) } Olive M. Savage; Adelaide F. H. Spalding.

Hollier Scholarship in Hebrew (£60):—B. I. Beckman.

Hollier Scholarship in Greek (£60):—G. W. Richardson.

Joseph Hume Scholarship in Jurisprudence (£30):—K. P. Padshah.

Joseph Hume Scholarship in Political Economy (£30):—No award.

Jews' Commemoration Scholarship (£15 for two years):—P. S. J. Bovey.

Lever Prize in Town-Planning (£15) } Award suspended during the War.
Lever Prizes in Architecture (£15) (£10) } Award suspended during the War.

Lloyd Scholarship in Political Economy (£10):—No award.

Bunnell Lewis Prize for Latin Verse (£9):—No award.

PERCY F. MACGREGOR SCHOLARSHIP IN ZOOLOGY (£50):—N. Tayler.

MALDEN SCHOLARSHIP AND MEDAL (£20):—L. Billig.

ROSA MORISON MEMORIAL MEDAL:—Beatrice J. Schlumberger.

ROSA MORISON SCHOLARSHIP IN ENGLISH (£30):—Adelaide F. H. Spalding *.

MORLEY MEDAL IN ENGLISH:—Olive M. Savage.

MELVILL NETTLESHIP PRIZE FOR FIGURE COMPOSITION:—
Dora T. Clarke. } eq.
A. N. Lewis. }

ODDENINO SCHOLARSHIP IN ITALIAN (£30) } Award suspended
JEANNETTE ODDENINO MEDAL IN ITALIAN } during the War.

QUAIN PROFESSOR'S PRIZES (£12 & £10):—

Comparative Law—

Subject: "A Comparison between the Nature and Form of Mediæval and Modern Appeals."

Prizeman, 1916 (£12):—K. P. Padshah.

International Law—

Subject: "What is the Liability of Belligerents to Neutrals for Injuries caused by Reprisals?"

Prizemen, 1916 (£5 each eq.):— F. T. Cheng. / M. T. Z. Tyau.

QUAIN STUDENTSHIPS:—ENGLISH (£150 per annum):—A. C. Wood, M.A.; BIOLOGY (£100 per annum):—Sarah M. Baker, D.Sc.

HESTER ROTHSCHILD PRIZE IN HEBREW AND ARAMAIC (£20):—B. I. Beckman.

L. M. ROTHSCHILD PRIZE IN FRENCH (£20):—Beatrice J. Schlumberger.

SLADE FINE ART SCHOLARSHIPS (£35 per annum for two years):—C. K. Wilkinson; Arnrid B. Johnston.

ELLEN WATSON SCHOLARSHIP IN APPLIED MATHEMATICS (£15):—Elsie F. Dunn.

B. *FACULTY OF MEDICAL SCIENCES.*

MEDICAL ENTRANCE EXHIBITIONS AND SCHOLARSHIPS:—

BUCKNILL SCHOLARSHIP (£147 15*s.*) AND 1ST MEDICAL ENTRANCE EXHIBITION (£57 15*s.*):—M. D. Cadman. / H. A. Harris. } eq.

2ND MEDICAL ENTRANCE EXHIBITION (£57 15*s.*):—H. G. Goldwater.

EPSOM FREE MEDICAL SCHOLARSHIP:—No award.

CLUFF MEMORIAL PRIZE (about £15):—No award.

SHARPEY PHYSIOLOGICAL SCHOLARSHIP (£105 per annum):—C. Lovatt Evans, D.Sc.

* Since resigned.

SUMMARY OF RESULTS OF UNIVERSITY EXAMINATIONS.

January 1st to December 31st, 1916.

Examination.	No. passed from University College.	No. from Univ. Coll. in Honours.
*Inter. Arts	33	—
*Inter. Sci.	21	—
*Inter. Sci. (Engineering)	11	—
*Inter. Sci. (Economics)	—	—
*Inter. Laws	6	—
First Exam. Med. Deg.	8	—
Second Exam. Med. Deg. Pt. I.	10	—
Second Exam. Med. Deg. Pt II.	13	2
B.A.	30	26
B.A. Honorary (War) Degree	5	—
B.Sc.	20	17
B.Sc. Honorary (War) Degree.	6	—
B.Sc. (Engineering)	7	1
B.Sc. (Eng.) Hon. (War) Degree.	5	—
†M.B., B.S.	—	3
M.A.	—	5
D.Lit.	—	—
D.Sc.	—	4
M.Sc.	—	5
LL.D.	—	4
LL.B.	3	1
LL.B. Honorary (War) Degree.	2	—
†M.D.	—	2
†M.S.	—	—

* There are now no Honours at the Intermediate stage for Internal Students.

† The work for the final stages of these degrees was done at University College Hospital Medical School.

BENEFACTIONS AND DONATIONS.

The College Committee have to record the following Benefactions, for which they make grateful acknowledgment:—

The Rhodes Trustees have increased their grant from £100 to £150 for three years (1917, 1918, and 1919), the additional £50 to be utilised "for the development of the Imperial Studies movement by the organisation of Public Lectures."

The Crabb Robinson Trustees have continued to support the social and athletic life of the Students by making grants amounting to £170, of which £120 was granted for the two Athletic Grounds.

Mr. Herbert Cook has again made a gift of £20 for the purchase of lantern-slides to illustrate Dr. Borenius' lectures on the History of Art.

Mr. Alexander Gray has presented apparatus for the New Chemical Laboratories as follows:—(i.) A Standard Fortin Barometer reading to ·01"; (ii.) a Chemical Balance with a set of gramme weights by Oertling, with agate knife edges; (iii.) a Student's Spectroscope by Browning with one prism.

The Executors of the late Miss Sharpe have presented, for the Department of Egyptology, certain articles that were formerly the property of the late Mr. Samuel Sharpe, including a cabinet of drawers and certain Egyptological specimens, casts, etc., and a number of books.

Miss Marion Stirling (great-niece of the late George Grote, President of the Council of the College from 1868-1871) has presented a Bust of George Grote by a Polish Artist.

Other gifts received include the following:—From Mr. Carveth Read, a further donation of £2 6*s.* 8*d.* for the Psychological Laboratory; from Mr. Daniel Jones, a large cupboard for the Phonetics Laboratory; from Dr. R. W. Chambers, six valuable Maps of London.

Other gifts of books, etc. are recorded on p. 40 in the section of the Report relating to the Library.

THE ACADEMIC STAFF.

Appointments and Changes.

FACULTY OF ARTS.

The chief changes in this Faculty are consequential upon the transfer of certain Departments of the Indian School to the new School of Oriental Studies (see p. 34). The Teachers and Departments thus affected are as follows:—

Professor J. W. Neill.	Marathi and History of India (see also "Faculty of Laws"). Censor of Indian School.
Professor T. W. Arnold.	Arabic.
Professor L. D. Barnett.	Sanskrit.
Professor C. E. Wilson.	Persian.
Mr. C. D. Steel.	Hindustani and Hindi.
Mrs. Bode.	Pali and Buddhist Literature.
Mr. R. W. Frazer.	Tamil and Telugu.
Mr. A. L. Hough.	Burmese.

The appointment of Mr. J. Allan as Assistant in the Department of Sanskrit automatically lapses with the transfer of that Department from the College.

Mr. C. P. Caspersz was not prepared to accept transfer to the School of Oriental Studies and consented to the termination of his appointment as Lecturer in Bengali at Christmas.

Mr. Henry Higgs, C.B., has been appointed Newmarch Lecturer in Applied Statistics for the current session, and Prof. W. R. Scott (University of Glasgow), Jevons Memorial Lecturer.

FACULTY OF LAWS.

The Professor of Indian Law, Mr. J. W. Neill, is one of the teachers whose transfer to the new School of Oriental Languages is referred to above.

M. Georges Kaeckenbeeck (of the University of Brussels) has been appointed Lecturer on the *Code Napoléon* for the current session.

Professor A. F. Murison has again this session undertaken the teaching in Roman Dutch Law, as the Chair of Roman Dutch Law is still vacant.

FACULTY OF SCIENCE.

Miss B. M. Cave has resigned her appointment as Assistant in the Department of Applied Statistics and Eugenics; Dr. Alice Lee has been appointed Temporary Assistant for the current session. Mr. A. T. Doodson and Mr. A. S. Firth have been appointed Assistants to fill the vacancies created by the resignations referred to in last year's Report.

Mr. K. W. Earle has been appointed Assistant in the Department of Geology for the current session, Miss Goodyear having been released from her duties during the session in order to undertake research work under a Grant from the Privy Council Committee for Scientific and Industrial Research.

Dr. Sarah M. Baker, Miss Winifred Smith, Dr. A. O. Rankine, and Mr. D. M. S. Watson have been appointed members of the College Faculty of Science.

FACULTY OF ENGINEERING.

Dr. W. H. Eccles has resigned his appointment as Reader in Graphics, having been appointed to the Chair of Applied Physics and Electrical Engineering at the Finsbury Technical College. Mr. James J. Guest, of Trinity College, Cambridge, formerly Assistant Professor at McGill University, Montreal, and later head of the Mechanical Engineering Department of the Polytechnic Institute, Worcester, Massachusetts, has been appointed as his successor and has already taken up the duties of his post.

Temporary War Arrangements.

Re-arrangements of work consequent on the absence of members of the Academic Staff and the reduced number of students continue to be made to meet new circumstances as they arise. The remaining members of the Academic Staff and Students are loyally co-operating in overcoming difficulties, and the system of inter-collegiate co-operation with King's College and Bedford College is

being used as fully as possible, a considerable reduction in expenditure being thus effected.

The following temporary appointments to replace absent members of the Academic Staff have been renewed for such part of the current session as may be necessary :—

In the Department of French : Dr. O. H. Prior of Rugby, Miss L. W. Stone, and Miss H. Le Roy.

In the Department of English : Miss E. Chick.

In the Department of Civil and Mechanical Engineering : Mr. H. Busbridge.

Professor Percy Gardner of Oxford continues to assist in the Department of Archæology during the absence of his brother, Professor Ernest Gardner, at Salonica.

The following further arrangements have been rendered necessary in respect of the current session :—

Miss Tuck has been appointed temporary Assistant in the Department of Applied Mathematics for the Second Term, consequent on the departure of Mr. T. A. Ellis for Military Service.

Mr. W. J. Whittaker, a former Professor of English Law, has undertaken to act as deputy to Mr. G. H. J. Hurst, Reader in English Law, during his absence on Military Service, and has been invited to attend the meetings of the Faculty during that period.

ADMINISTRATION.

Illness of the Provost.

On the advice of his physician, the Provost, who had not completely recovered from an operation that he underwent in July, applied for leave-of-absence at the meeting of the College Committee in November. It was granted to him for a period of six months dating from November 11th, 1916, in order that he may completely regain his health and strength.

Detailed arrangements have been made for the carrying on of his work during his absence, of which the following are the main points :—The Provost's statutory powers in the matter of jurisdiction over Students for the time being have been vested in Professor Oliver, Dean of the Faculty of Science. A Committee consisting of the Deans of the College Faculties, the Tutor to Women Students, and the Secretary has been appointed "to deal with all Academic matters usually handled by the Provost"; Professor Oliver has been elected Chairman of that Committee. Professor Thane, the Senior Member of the Professorial Board, is invited to take the Chair at each meeting of the Board and, by invitation, attends the meetings of the College Committee and the Managing Sub-Committee.

The College Committee take this opportunity of recording the resolution which they passed at their meeting on November 7th, 1916:—

> That the University College Committee desire to express the deep regret with which they have received news of the Provost's ill-health and their earnest hopes for his speedy recovery.

Miss E. Jeffries Davis has been obliged to relinquish the work of Acting Publications Secretary, which she voluntarily undertook during the absence of Mr. H. Todd Thornbery on War Service. The College Committee appreciate the valuable services which Miss Davis has in this way rendered to the College. Mr. Thornbery has now sent in his resignation, which has been received with regret, and Miss Edith Batho, B.A., has been appointed Publications Secretary.

THE WORK OF THE FACULTIES.

The chief events of the Session 1915–16 are dealt with in the Report that was presented by the Provost at the Assembly of Faculties last July; this, together with the Address by Dr. G. Carey Foster, who received the newly-elected Fellows, Scholars, Medallists, and Prizemen on that occasion, is printed in the Calendar for the current session.

The work of the College continues to be greatly affected by the circumstances arising out of the War. The energy usually devoted to research work has been to an increasing extent utilised in directions likely to serve the needs of the country during the present crisis. Original Papers and other Publications have been issued during the year, though the list of them has not been included in the Calendar for the current session; in the interests of economy, it is proposed to publish at the end of the present session a list for the two Sessions 1915–16 and 1916–17. It will then be seen that the activities of the various departments have been well maintained and have tended to serve special national needs.

The delivery of Public Lectures has been continued and developed, more particularly in connection with War problems. In the course of the Session 1915–16 the various Public Lectures were attended by upwards of 5000 persons, many applications having been refused owing to the want of a larger hall for this purpose. The following is a list of the Public Lectures that have been arranged since the issue of the last Report:—

By members of the College Staff:

Professor S. D. Adshead.	"The Town Planning of Greater London after the War" (Six Lectures).
Professor W. M. Bayliss.	"The Physiological Work of Ivan Petrovich Pavlov"; "The Physiology of Food and War Economy" (Five Lectures).
Professor J. Norman Collie.	"The School of Chemistry at University College: Turner, Graham, Williamson, Ramsay"; "The Scientific Work of Sir William Ramsay" (Ramsay Memorial Lecture).
Professor F. G. Donnan.	"The Rôle of Chemical Science in Civilisation."
Professor J. A. Fleming.	"Long-Distance Telegraphy and Telephony."

Professor G. Dawes Hicks.	"Freud's Psychology in Relation to Ethical Problems."
Professor H. R. Kenwood.	"Hygiene: Some Lessons of the War."
Professor L. W. Lyde.	"The Historical Geography of Russia, Italy, and Belgium" (Three Lectures).
Professor Sir John Macdonell.	"Comparative Law of Procedure" (Three Lectures); "The Place of Law in the Modern State"; "Criminal Law: its Latest Development" (Three Lectures); "Nationality" (Three Lectures).
Professor A. F. Murison.	"Early Roman Legal Developments."
Professor F. W. Oliver.	Introductory Lecture on "The Exploitation of Plants."
Professor Flinders Petrie.	"Egyptian Rings and Toilet Objects."
Professor A. F. Pollard.	"The Progress of the War" (Five Lectures); "The Turning Tide of War"; "The War: The Third Phase" (Five Lectures); "The Prospects of the War" (Five Lectures); and "The Growth of an Imperial Parliament" (Creighton Memorial Lecture).
Professor F. M. Simpson.	"The Churches of the South of France" (Two Lectures).
Dr. Sarah M. Baker.	"Vegetable Dyes."
Mr. A. H. Barker.	"The Laws of Radiation and the Investigation of Radiation in a Building."
Mr. Norman H. Baynes.	"The Historical Significance of Constantinople"; "The Ægean Civilisation: I. Crete."
Dr. Tancred Borenius.	"Early Christian Art."
Miss E. Jeffries Davis.	"The Mediæval Point of View."
Dr. E. G. Gardner.	"Some Aspects of the Divina Commedia" (Twelve Barlow Lectures)
Professor Percy Gardner.	"Greek Art: The Early Period."
Mr. Henry Higgs.	"National Economy" (Six Newmarch Lectures).
Mr. Daniel Jones.	"Phonetics and its Uses" (Six Lectures).
Miss Margaret A. Murray.	"Egyptian Temples" (Two Lectures); "Egyptian History."
Dr. A. P. Newton.	"The World in the Fifteenth Century"; "The Old Empire and the New" (Six Rhodes Lectures).
Mr. Harold E. Palmer.	"The Ergonic Theory of Colloquial French."
Dr. T. G. Pinches.	"Recent Babylonian Discoveries."
Dr. O. H. Prior.	"Methods and Aims in Modern Language Teaching" (Two Lectures).

Mr. Carveth Read.	"The Differentiation of the Human from the Animal Mind."
Dr. Rachel Reid.	"Europe and the Ottoman Heritage" (Four Lectures); "The Rise of the Nation-State."
Mr. E. Kilburn Scott.	"The Manufacture of Nitrates from Air by Electric Power."
Dr. Marie C. Stopes.	"Plants as the source of National Power—Coal."
Dr. Ethel N. Thomas.	"The Plant as Healer."

By Visitors:

The Rt. Hon. Syed Ameer Ali.	"The Relation between the English and Mussulmann Law, and the Conflict between them on Questions relating to Status" (Two Rhodes Lectures).
Dr. W. Lawrence Balls.	"Cotton."
Professor W. B. Bottomley.	"Plant Food and Soil Problems."
Dr. S. E. Chandler.	"Tea-Making."
Dr. H. C. J. Gwynne-Vaughan.	"Diseases of Plants."
Mr. E. G. Kanhere.	"The Non-Dualistic Philosophy of the Hindoos" (Eight Lectures).
The Rt. Hon. Sir Frederick Pollock.	"The Constitutional Union of the British Empire" (Two Rhodes Lectures).
Dr. E. J. Salisbury.	"Timber Production in Britain."
Mr. J. E. A. Reyneke van Stuwe.	"Dutch Literature and Language" (Three Lectures).
The Rt. Hon. Lord Sumner.	"Constitutional Unions in the British Empire" (Rhodes Lecture).
Mr. J. A. J. de Villiers.	"Sketches of Holland's History"; "Famous Maps in the British Museum."
Dr. John C. Willis.	"Tropical Exploitation with especial reference to Rubber."

Almost all the scientific and technical departments have been engaged in special work in connection with the War, either directly for the Government, or indirectly through one or other of the Scientific Committees appointed for the purpose. It is not permissible at this stage to give any detailed particulars of the work done. The departments that, from the nature of their work, have been particularly active are the following: all the departments of the Faculty of Engineering, the Departments of Physics, Chemistry, Psychology, Physiology and Pharmacology, and the Department of Applied Statistics and Eugenics. Reference may be made in particular to the work undertaken by Professor Oliver for the Commissioners of Poole Harbour, including an investigation of the possible exploitation of maritime wastes. The services of Professor W. H. Bragg have been placed entirely at the disposal of the Munitions Inventions Department of the Ministry of Munitions for important work in connection with the War.

The following brief summary of matters not mentioned in the Report presented at the Assembly of Faculties is given here to make the record of the year as nearly as possible complete :—

FACULTY OF ARTS.

Indian School.

The most important development affecting the Faculty of Arts during the year under review has been the opening of the School of Oriental Studies in the building formerly known as the London Institution, Finsbury Circus, E.C., as a result of the Report of the Committee on the Organisation of Oriental Studies in London under the chairmanship of Lord Reay. The new School began work in January 1917, and it is understood that it will be formally opened by H.M. the King at an early date. In accordance with the terms of the charter granted to the School of Oriental Studies, the Governing Body of that School entered into negotiations with the Senate with respect to the teaching to be provided in subjects taught by the University. The Senate, after receiving reports from the College Committee and the Board of Indian Studies, resolved to transfer to the new School the departments which have hitherto constituted the Indian School at the College. The teachers of the departments of the Indian School (with the exception of Mr. C. P. Caspersz and Dr. S. A. Kapadia) were transferred to the new School. In connection with their transfer, the College Committee and the Professorial Board adopted the following resolutions :—

> That the College Committee and the Professorial Board contemplate with great regret the prospect of the Oriental Departments being severed from the College, many of which have been in existence since its foundation, and all of which, in spite of the limited funds available for these branches of learning, have had a distinguished record.
>
> That the College Committee and the Professorial Board, understanding that the transfer of the Oriental Departments to the new School of Oriental Languages is likely to promote and stimulate these studies and is likely to be for the benefit of their colleagues, concur in the report prepared by the Board of Indian Studies.

Negotiations are now pending between the Senate and the School of Oriental Studies as to the transfer on loan of the Morrison Chinese Library and a portion of the collection of Oriental books at present forming part of the General Libraries. It is anticipated that in return for this transfer books of an equivalent value, forming part of the Library of the former London Institution, will be transferred to the College,

The College Committee, while regretting the loss which the College suffers through the severance of the departments of the Indian School, which have so long been attached to it, and which have brought into connection with it many scholars of such great distinction, are glad to feel that the institution of the new School of Oriental Studies offers the prospect of improved conditions for the maintenance and development of those Studies, but they share the view of the

Governing Body of the School that the financial provision at present available for its maintenance is inadequate to enable it to carry out the programme outlined for it in the Report of Lord Reay's Committee, and have recommended the Senate to support the Governing Body of the School in an application to the Government for an increased grant.

The University Readership in Tibetan, held by Dr. F. W. Thomas, has not been transferred to the School of Oriental Studies, but remains at the College. So far as the teaching of Indian Law is required by students in the Faculty of Laws, it will be provided by Professor J. W. Neill under the intercollegiate arrangement.

chool of Architecture.

In April, 1916, Professor Simpson intimated to the College Committee that he desired to place his resignation of the Chair of Architecture in the hands of the Committee, as he felt that it would be in the interests of the School of Architecture that, as soon as the war is over, a younger man should be appointed to the Chair, who would be able to develop the School "so as to obtain for it a fuller measure of outside recognition." The College Committee received with great regret this intimation from Professor Simpson. After considering a report from the Architectural Education Committee on the subject, they advised the Senate to invite Professor Simpson to continue to hold his Chair during the Session 1916–17 and, if the war does not come to an end sufficiently early in the present session to enable a new appointment to be made, then for the Session 1917–18 also; to allow Professor Simpson, while delivering his lectures as usual, to delegate to the Assistant Professor, Mr. Wilkinson, such of his other duties and work as he may see fit. The Senate have acted upon these recommendations, to which effect has been given during the present session. The future organisation of the staff of the School of Architecture will be further considered during the session.

The School of Architecture has suffered greatly in the number of its students through the War. During the Session 1915–16, 31 students, including 5 Refugee students, were enrolled; but of these 6 left for War Service in the course of the session. An interesting feature of the work of the School during the session has been the increased number of women students (13), some of whom have taken part in the practical classes at the Carpenters' Company Schools in Great Titchfield Street. Three students obtained First-Class Certificates in Architecture. In view of the decreased attendance at the Evening Classes during the Session 1915–16, it was deemed expedient to discontinue those classes for the duration of the War. On account of their suspension, the College Committee advised the Senate not to apply to the Carpenters' Company for a grant in respect of the Session 1916–17.

The Town Planning classes have, however, been carried on during the year and, although the numbers in attendance have been small, the quality of the work produced has been good. Two students obtained the newly-instituted Certificate in Town Planning, and are now working for the University Diploma in Town Planning and Civic Architecture. Professor Adshead's public lectures on "War Memorials" attracted a large and influential audience.

The total number of Day Students in the School of Architecture during the present session is 10. The number of Evening Students in the Department of Town Planning is 3.

Phonetics.

The Department of Phonetics has shown increased activity notwithstanding the War. Several fresh courses have been instituted, and the Experimental Laboratory has contributed greatly to the value of the department. An interesting experiment was made in the Summer Vacation, on the suggestion of the Reader (Mr. Daniel Jones), by the institution of a three-weeks Vacation Course in French Phonetics. The success of the Course exceeded expectations; it was attended by 92 students, and it was clear that the provision of teaching in French Phonetics met a need distinctly felt by Teachers in Secondary Schools. The College Committee have authorised Mr. Daniel Jones to organise similar Courses in the Easter Vacation and in the next Summer Vacation. They have heard with gratification that he has been invited to deliver an evening discourse on Phonetics and two afternoon lectures at the Royal Institution.

The College Committee have received from Mr. Jones an important scheme for the development of a Practical Research Institute in Phonetics, on the lines of the Phonetics Institute established at Hamburg. The possibility of giving effect to this scheme depends upon the provision of special funds, amounting to about £850 a year. A valuable feature of the scheme would be that practical work in the curing of speech defects of children could be undertaken in such an institute.

Dutch.

The College Committee and the Professorial Board have during the year been devoting attention to the institution of teaching in Dutch Language and Literature. For some years past, Mediæval Flemish has formed part of the teaching of Professor Priebsch. As a first step in the direction of ascertaining the demand for teaching in Dutch, the Committee invited Mr. J. A. J. de Villiers and Mr. J. E. A. Reyneke van Stuwe to deliver public lectures on subjects connected with the History of Holland, with the Dutch Language, and with Dutch Literature. At the first lecture, the Chair was taken by H.E. the Netherlands Minister, who has expressed the keen interest and sympathy felt by his Government for the proposal to establish a lectureship, or a University readership, or ultimately a University professorship, in Dutch. H.E. the Minister and other leading members of the Dutch community in London are co-operating actively with the College Committee in raising the necessary funds to provide a stipend for a teacher in Dutch for a period of years, and generally to develop the subject.

Scandinavian Languages.

Steps are also being taken to make provision for the teaching of the Scandinavian Languages (Norwegian, Swedish and Danish). The teaching of Old Norse has for several years been undertaken by Professor W. P. Ker as a part of the general work in Germanic Philology. During the present session, Dr. Perrett has, at the invitation of the Committee, formed a course in Swedish. The Committee are in communication with Their Excellencies the Norwegian, Swedish and Danish Ministers respectively, who have all, on behalf of their Governments, expressed a lively satisfaction at the proposals for the development of teaching in Scandinavian Languages and Literatures. It is hoped, in the course of this session, to institute a Council for the Promotion of Scandinavian Studies in connection with the College, and to secure funds for the development of these studies.

The Senate, on the recommendation of the College Committee,

have urged the London County Council to assist the University in the creation of a Chair of Italian, and it is hoped that action in this direction will be undertaken at an early date. The College Committee feel that it is a matter for regret that there does not exist in this country at the present time a single professorship of Italian. They feel that it is desirable that, through the medium of such a professorship, this country, which has in past centuries owed so much to the humanistic influences derived from Italian Art and Literature, should regain what has to some extent been lost during the Nineteenth Century. The Barlow-Dante Lectureship, which has now been held for several years by Dr. Edmund Gardner, continues to attract large and attentive audiences. The Italian classes conducted by the Lecturer, Dr. Cippico, have been well attended and include several students who are undertaking higher work in Italian.

The College Committee welcome the appointment by the Government of a Committee on the Teaching of Modern Languages. They hope that its labours will be productive of good results and of much-needed reform in the teaching of Modern Languages in the Secondary Schools of this country. Evidence on the subject has been prepared by the Professorial Board and forwarded to the Government Committee.

History and Geography.

The Evening School of History, under the direction of Professor Pollard, has continued to make good progress notwithstanding the War. The quality of the work done in the evening classes and seminars shows a steady advance.

The courses in Geography have been re-arranged and additional ones formed in order to provide the instruction needed by students preparing for the newly-instituted Academic Diploma in Geography. During the present session, 16 students are taking the whole, or part of, the course for this Diploma.

FACULTY OF SCIENCE.

The College Committee have learnt with gratification of the appointment by H.M. Government of a Committee on the Teaching of Science. The Professorial Board are preparing evidence to be placed before the Committee at an early date. In this same connection, the Committee welcome the institution by the Government of a Department of Scientific and Industrial Research for Great Britain and Ireland, which will develop further the work already undertaken by the Privy Council Committee for Scientific and Industrial Research. They have noted with interest the appointment of Dr. H. Frank Heath, Fellow of the College, as Permanent Secretary to the new Department. The importance of the work of this Department, from the point of view of national prosperity, can scarcely be over-estimated. It is to be hoped that many valuable researches which it has been impossible to carry out hitherto through lack of funds will be rendered possible through the activities of the new Department. During the year, the Committee of the Privy Council for Scientific and Industrial Research have made grants for researches to be undertaken by individual members of the staff and research students of the following departments:—Botany, Geology, Applied Statistics, and Civil and Mechanical Engineering.

FACULTY OF ENGINEERING.

Reference was made in last year's Report to the urgent necessity for extending the Department of Civil and Mechanical Engineering. During the year, the matter has been considered in greater detail by Professor Coker, who has furnished an important report on the subject to the College Committee and to the Equipment and Endowment Fund Committee. A special Engineering Committee is being formed under the chairmanship of Sir Alexander B. W. Kennedy, Emeritus Professor of Mechanical Engineering, with a view to considering the steps to be taken in the matter and to raising funds for the purpose.

In connection with the Department of Electrical Engineering, Professor J. A. Fleming delivered a course of advanced lectures on "Long-Distance Telegraphy and Telephony." A good attendance of about thirty-five men, most of whom were connected with large Engineering firms, was secured. Various electrical tests and work of an advisory nature have been, and still are being, carried out by the Assistant Professor, Mr. W. C. Clinton, for the Great Western Railway, owing to the depletion of their normal staff by the War.

Reference has already been made to the resignation by Dr. Eccles of the Readership in Graphics, held by him since 1912, and to the appointment of Mr. Guest as his successor (p. 29). The Senate, on the recommendation of the College Committee and the Professorial Board, have altered the title of the readership to that of "Readership in Graphics and Structural Engineering."

FACULTY OF MEDICAL SCIENCES.

A noticeable feature of the year's work has been the increased number of women students (namely, 8) who have entered for the Course for the First Examination for Medical Degrees. In this connection, reference may be made to the consideration which is at present being given by the Senate, by the College Committee, and by the Medical Schools in London generally, to the question of the provision of medical education for women in London. The Academic Council arranged that a Conference of Representatives of Medical Schools to discuss this subject should be held in January, but it appears to be premature to make further reference to the matter in the present Report.

The work of the Institute of Physiology has been carried on during the session under exceptional difficulties owing to War conditions. Professor Starling, who now holds the rank of Lt.-Col., R.A.M.C., is in Salonica; Dr. Lovatt Evans is away on military service; Dr. R. H. Plimmer holds a Commission in the R.A.M.C. and can only give a small amount of time to his work at the College. Professor W. M. Bayliss has in the meanwhile acted as Head of the department and has succeeded in arranging that, notwithstanding these difficulties, the necessary instruction to medical and science students shall be carried on as usual. The College Committee recognise that this has involved an unusually heavy additional burden upon Professor Bayliss, who has always given generously of his time to the College. His Public Lecture on "The Physiological work of Ivan Petrovich Pavlov" attracted a large audience under the presidency of Baron Heyking, the Russian Consul-General.

WAR ARRANGEMENTS.

The first issue of "Pro Patria" included 665 names; the second issue (July, 1915) 897 names; the third issue (July, 1916) and the Supplement to it issued in December bring the number up to 1554. Past and present members of the College whose names are not in "Pro Patria," but who are taking an active part in one or other of the Services, are invited to send full particulars to the Publications Secretary.

Use of College Land and Buildings.

The arrangements which were reported last year as to the use of the College land and buildings for war purposes have been continued and extended during the present year. Fresh applications are from time to time received for the use of the buildings and quadrangles for Government purposes, or for military training. The College Committee have, wherever possible, met these applications by providing the accommodation required.

The Reception of Refugee Students from Belgian and French Universities.

Refugee Students from Belgian and French Universities continue to be admitted to classes either without fee or on payment of a small proportion of the fees which would be normally due. The number, however, of such Refugee Students is greatly diminished, as the majority of them have already been enrolled in the service of their countries, either for military purposes or for munitions work. The number admitted during the present session is thirteen.

Prisoners of War Help Committee.

The joint Committee of members of the Academic Staff and Students which was formed in 1915 to aid the Prisoners of War Help Committee has done most valuable work since its institution. The response from members of the College was sufficient to enable parcels to be sent regularly to thirty-five British Prisoners of War in Germany. It is satisfactory to note that during the period from June, 1915, to October, 1916, a total sum of £584 18*s.* 1*d.* was raised for this purpose, of which only £6 2*s.* 11*d.* was expended on administration; the remainder was devoted entirely to the provision of parcels for Prisoners of War.

Shakespeare Hut.

A sum of £56 5*s.* 6*d.* was collected from members of the Staff and Students of the College towards the erection of the Shakespeare Hut for Soldiers on the site of the proposed Shakespeare Memorial Theatre, and over a hundred books presented by members of the College have been added to the library of that Hut.

Camps Library Scheme.

Members of the College have also co-operated in the Board of Education Scheme for the provision of educational and other books for men in the Training Camps at home and abroad and in the British Prisoners-of-War Book Scheme.

Social Work.

Members of the College have aided in social work in connection with the War in a variety of ways. An endeavour has been made to make the lot of the convalescent soldiers in the Hospital and in the Auxiliary Hospital as happy as possible, newspapers, magazines, games, concerts and entertainments having been provided through the instrumentality of a joint Committee of the Academic Staff and the Unions.

The Cadet Corps established in connection with the St. Christopher's Working Boys' Club, under the command of Capt. R. H. Hammon, has proved increasingly valuable in giving military training to boys from the district.

Many of the members of the Women's Union Society have been devoting their leisure to War work of different kinds—some to Canteen work, some to Orderly duties in hospitals, others to entertaining the wounded in convalescent hospitals. The Voluntary Aid Detachment is composed entirely of past and present members of the Society, and has continued, in conjunction with the Police, to keep vigil against Air Raids.

The Officers Training Corps.

The Infantry Section of the Officers Training Corps, under the command of Lieut. Wilkinson, has provided military training for students under the age at which they are called up for military service. During the present session an increasing amount of time is devoted to drills, and all male students who are passed, or who are likely to be passed, for general service have been required to join the Corps unless they produce a valid reason for not doing so. There is no longer part-time training for Artillery Cadets in connection with the College. Lt.-Col. H. J. Harris, who has been temporarily placed on the Reserve, and who is consequently back at the College for the Second and Third Terms of the present session, is giving lectures to University of London Officers Training Corps Cadets twice a week.

Lectures in France in Co-operation with the Y.M.C.A.

The College Committee have gladly co-operated with the Y.M.C.A. in their valuable scheme for securing that professors and other teachers of the British Universities shall pay short visits to France to give lectures to the troops. Dr. R. W. Chambers visited France during the Christmas Vacation, and it is anticipated that Professor Spearman and Professor Simpson will do so later in the year.

THE LIBRARIES.

The accessions to the Libraries during the year amount to 2,444 volumes and pamphlets. Of this number 1,353 have been presented. These totals include 96 additions to the Mocatta Library: 11 by purchase and 85 by presentation.

Special thanks are due to the following donors:—

(1) To Sir John Rotton, for a number of volumes of Dante literature, and for 44 volumes of the 'Scrittori d'Italia,' together with a donation to meet the cost of binding books presented by him.

(2) To Sir Isidore Spielmann, for 'Archæologia,' Volumes 52–65, for 3 volumes of the 'Proceedings of the Society of Antiquaries,' and for 6 volumes of Exhibition Catalogues.
(3) To Mrs. Tilney, for a collection of 47 books on classical subjects.
(4) To Professor Havard Thomas, for certain volumes completing gaps in the College set of the 'Philosophical Transactions,' and for a set of numbers 1–36 of the 'Anti-Jacobin.'
(5) To Dr. G. A. Wohlgemuth, for 27 volumes dealing with modern European diplomacy, more especially as regards the Near East.
(6) To Professor J. G. Robertson, for 22 volumes dealing with German literature.
(7) To Professor J. A. Fleming, for a collection of books on various subjects.

Dr. Chambers had leave of absence during a portion of the Long Vacation for Red Cross work at Rouen, and for a month after Christmas for lecturing in France. During his absence Mr. Offor was in charge of the Libraries. The Sub-Librarian, Capt. Newcombe, has again been absent throughout the year on military service. Mr. J. A. Wilks obtained a Commission in the R.F.A., and was on active service until he was wounded in September.

The re-arrangement and the re-pressmarking of the German and Ricardo Libraries have been practically completed, and a commencement has been made of the cataloguing of the volumes in the History Library on loan from the Stationery Office. The voluntary assistance of Mrs. Pollard has enabled this work to be carried out.

Owing to the depletion of the Library Staff, it has not been found possible to undertake any extensive re-arrangements.

The heating of the General Library was entirely re-organised during the Long Vacation.

As a precaution in the case of Zeppelin attacks, a large number of books from the Whitley Stokes Library, and also certain valuable sets of periodicals, have been temporarily placed in the new Strong Room.

The question of additional accommodation for the History and Law Libraries is under discussion.

During the Session 1915–16, 118 Students held keys of the Science Library, and 212 of the different Arts Libraries. The number of books issued for home reading was 4,279.

EVENING AND VACATION LECTURES AND MEETINGS.

The College has been open during the past year on five evenings in the week for the purpose of special work, mainly of a postgraduate character.

The meetings of the Philological Society, the Geologists' Association, the Jewish Historical Society, the Law Students' Society, and the Folk-Lore Society are held regularly in the College.

The Classical Association, the Modern Language Association, the School Nature Study Union, the Shakespeare Reading Society, and other learned Bodies have also met at the College. In January

the Annual Conferences of the Modern Language Association, the Historical Association, and the Incorporated Association of Assistant Masters in Secondary Schools were held at the College.

STUDENTS' SOCIETIES.

The past year has been one of exceptional difficulty for the Union Society, and there has been no activity in any of the Athletic Clubs, the Officers Training Corps continuing to use the Ground and Pavilion at Perivale. There have, however, been three successful issues of the Union Magazine under the editorship of Mr. Offor, and the Union Handbook has again been published and presented gratis to all students. The present ordinary membership of the Union stands at 265.

Foundation Week was celebrated, but again on a very restricted scale. The Oration was delivered by the Rt. Hon. Viscount Haldane of Cloan on March 23rd, 1916, on "The Student and the Nation."

The Women's Union Society this Session numbers 210 ordinary members. Its activities have naturally been hampered by War conditions, but it has been possible with considerable effort to keep all the associated clubs going. Of the debt on the Athletic Ground at Perivale, £50 was paid off during the First Term of this Session, leaving a present debt of £400. The Society has arranged for a Course of Five Lectures to be delivered on "Some Aspects of Women's Work during the War and After," including one by Miss Mary Macarthur on "Industrial Conditions," and one by Miss C. Matheson on "Professional Openings in Social and Public Work." During the Summer Vacation, the Society organised about 120 volunteers under the scheme of the Board of Trade for providing agricultural workers, many of whom did valuable work in England and Scotland.

The Dramatic Society formed in connection with the Union Society and the Women's Union Society organised last May a second successful dramatic performance in aid of the College Prisoners of War Fund.

The Old Students' Association has restricted its activities during the year on account of the absence of many of its members on War service. In place of the usual Dinner, a Luncheon in the College Refectory was held on Saturday, December 2nd, the attendance at which was, under the circumstances, very satisfactory.

The Guild of Graduates held its Annual Dinner on Presentation Day in the College Refectory, when the new graduates were entertained by the Guild and the Deans of the College Faculties.

THE PEEL FUND.

The income of the Peel Fund was expended in grants for the purchase of books made to the following Institutions:—

Rookesbury Hall, Newtown, Fareham, Hants (£5). Mirfield Village Library, Yorks (£5). The Workers' Educational Association, London District (£15, including the provision of a lime-light lantern and apparatus connected therewith for lecture purposes). The Workers' Educational Association, Ilford Branch (£4). S. Barnabas, Sutton and District Horticultural Society (£5).

APPENDIX I.

Geographical Distribution of Students (1915–16).

The numbers in brackets indicate the Refugee Students included in the totals.

	Day.	*Postgraduate and Research.*	*Evening.*	*Total.*
London	327	98	160	585
30 Miles Radius	84	25	14	123
United Kingdom	130	30	39	199
Australia	3	1	—	4
Brit. East Africa	1	—	—	1
Brit. Guiana	2	1	—	3
Canada	3	2	—	5
Ceylon	9	2	—	11
Egypt	6	1	—	7
India	34	15	—	49
Jamaica	2	1	—	3
Mauritius	4	—	—	4
New Zealand	3	—	—	3
South Africa	11	2	—	13
Straits Settlements	3	—	—	3
Argentine Republic	2	—	—	2
Armenia	1	—	—	1
Belgium	39	2	1	42 (41)
Bolivia	2	—	—	2
China	4	2	—	6
Ecuador	1	—	—	1
France	8	—	4	12 (5)
Germany	1	—	—	1
Hungary	1	—	1	2
Austria	2	—	2	4
Italy	3	—	—	3
Japan	3	8	—	11
Mexico	1	—	—	1
Netherlands	1	1	—	2
Peru	1	—	—	1
Portugal	1	—	—	1
Russia	6	1	1	8 (1)
Spain	1	—	—	1
Switzerland	2	2	—	4 (1)
U. S. A.	3	1	—	4
Denmark	—	1	1	2
Poland	2	—	1	3 (3)
Brazil	2	—	—	2
Greece	1	—	—	1
Norway	1	—	—	1
Sierra Leone	1	—	—	1
Hawaii	1	—	—	1
	713	196	224	1133 (51)

APPENDIX II.

GRANTS (1915–16).

				£	*s.*	*d.*
Treasury Grant	£16,000	0	0			
Treasury Grant (Special Grant to meet deficiencies for Sessions 1914–15 and 1915–16)	10,500	0	0			
				26,500	0	0
Board of Education (Professional Education)				3,737	6	8
Board of Education (Superannuation and Pension Fund)				950	0	0
Board of Education (Short Course Phonetics)				108	0	0
India Office				300	0	0
London County Council through the University:						
Heating and Ventilating Engineers	£300	0	0			
Schools of History and Phonetics	780	0	0			
Chemistry, German, and Physiology	3,375	0	0			
Electrical Engineering	600	0	0			
School of Architecture	500	0	0			
Libraries	450	0	0			
Do. (German Grant)	25	0	0			
				6,030	0	0
				£37,625	6	8

SUBSCRIPTIONS AND DONATIONS (1915–16).

	£	*s.*	*d.*
Addis, Sir Charles	5	0	0
Aitken, G. A.	1	1	0
Anderton, Basil		10	6
Anonymous (per the Provost)	40	0	0
Baily, W.	10	0	0
Bayliss, Prof. W. M. (including £2* special purposes)	12	0	0
Beeton, H. R.	2	2	0
Bell, E. E.		2	0
Bode, Dr. Mabel	1	0	0
Bonds, E.	2	2	0
Boyd, Miss E. S.	1	0	0
Brown, Prof. F.	*50	0	0
Buxton, Dudley W.	*5	5	0
Chapman, G. E. [the late]	15	0	0
Carried forward	145	2	6

* For special purposes.

	£	s.	d.
Brought forward	145	2	6
Christie, A. C.	1	0	0
Cook, H.	*40	0	0
Cooper, Miss E. C. L.		10	0
Day, Miss L. F.	1	1	0
Dingwall, W. T.	1	0	0
Draper, Miss A.		5	0
Eagles, Miss M. A.	2	0	0
Fram, R. V.	1	0	0
Fitch, T.		5	0
Flemming, Prof. Percy	*5	0	0
Foster, Dr. G. Carey	5	0	0
Foster, Dr. T. Gregory	*5	0	0
Gregg, Miss A. N. P.		5	0
Godlee, Sir R. J.	*5	0	0
Good, Miss E. & R.	5	0	0
Gruner, Miss Alice	1	0	0
Hare, E. H.	2	2	0
Harley, Prof. Vaughan	*2	2	2
Hart, Dr. Bernard	*1	1	0
Henwood, Rev. J.	1	0	0
Holmes, Mary		2	6
Hutton, H. L.	2	2	0
Joliffe, Miss C. M.		5	0
Kenwood, Prof. H. R.	*27	10	0
Lever, Sir W. H., Bt.	10	0	0
Macdonell, Sir J.	*22	0	0
Macgregor, A. J.	*50	0	0
McWilliam, Miss Dorothy	2	0	0
Martin, Prof. Sidney	*3	0	0
Masson, I.	19	17	0
Myle, Mrs.	10	0	0
Neill, Prof. J. W.	50	0	0
O'Farrell, H. H. O.	2	2	0
Oliver, Prof. F. W.	2	0	0
Plender, A.		5	0
Pollard, Prof. B.	*3	3	0
Porter, Miss L. & Dr. Agatha		10	6
Putman, J.		2	6
L. C. P.	5	0	0
Quick, E. E.	2	2	0
Rann, P. F.		10	0
Read, Carveth	*2	18	8
Rotton, Sir J.	*12	13	5
Royal Colonial Institute	10	0	0
Sharpe, W. Arthur	5	5	0
Shaw, Dr. H. Batty	*3	0	0
Sorabji, Miss M.	1	0	0
Spencer, Dr. Herbert	*3	0	0
Spielmann, Sir I.	3	3	0
Starling, Prof. E. H.	*9	8	1
Tilley, Dr. Herbert	*2	0	0
	489	13	4

* For special purposes.

	£	s.	d
Brought forward	489	13	4
Trotter, W.	*5	0	0
Waddington, Miss Mary		2	6
Whitehead, H.		5	0
	495	0	10
Carpenters' Company	*150	0	0
Chadwick Trustees	*250	0	0
Crabb Robinson Trustees	*210	0	0
Drapers' Company Grant (£500 Grant, £65 6 9 sale Publications, and Deposit Interest)	*565	6	9
Institute Heating and Ventilating Engineers	*80	9	10
Rhodes Trustees	*100	0	0
	1,850	17	5
Balance in hand from 1914–15	*1,643	3	4
	3,494	0	9
Less Balances carried forward to 1916–17	*1,439	18	5
Net Total, as per Income and Expenditure Account.	£2,054	2	4

SUBSCRIPTIONS AND DONATIONS

promised and paid for the Session 1916–17.

	£	s.	d.
Anonymous (per the Provost)	*15	0	0
Butler, Professor H. E.	*100	0	0
Bayliss, Professor W. M.	10	0	0
Baily, W.	10	0	0
Fellow of the College (per the Provost)	*5	0	0
Flemming, Prof. Percy	*3	0	0
Godlee, Sir Rickman, Bt.	*3	0	0
Kenwood, Professor H. R.	*6	17	6
Lever, Sir W. H., Bt.	10	0	0
Spielmann, Sir I.	3	3	0
	166	0	6
Brought forward from 1915–16	*1,439	18	5
	£1,605	18	11

* For special purposes.

APPENDIX III.

DONATIONS TO THE LIBRARIES DURING THE YEAR ENDING DECEMBER 31ST, 1916.

Those donors marked "*M*" have presented the volumes mentioned to the Mocatta Library.

	Vols.	Pmph.
Abbott, G.	0	1
Academia Polytechnica, Oporto.	0	2
Academy of Natural Sciences, Philadelphia	1	0
Adelaide Public Library	0	7
M. Adler, Rev. M.	2	1
Admiralty, Lords Commissioners of the	1	0
Agricultural Research Institute, Pusa	1	1
Alberta, Dept. of Agriculture	1	0
Alleghany Observatory	0	1
American Climatological Association	1	0
„ Geographical Society	1	1
M. „ Jewish Historical Society	1	0
„ Museum of Natural History	0	1
„ Philosophical Society	1	2
„ Society of Civil Engineers	1	0
„ Urological Association	1	0
Armstrong College, Newcastle	1	0
M. Asher, S. G.	1	1
Astronomer Royal, Cape of Good Hope	2	0
"Athenæum," Publishers of the	1	0
Australasian Institute of Mining Engineers	0	5
Australia, High Commissioner for.	1	0
Australian Museum	1	0
Bartlett, Mrs.	8	0
M. „ „	20	18
Baynes, N. H.	1	0
Belfast Naturalists' Field Club	0	1
Belgium, Government of	1	0
M. Benjamin, F. D.	1	0
Bibliotheca Nationale Centrale, Florence	1	0
Birkbeck College	1	0
Birmingham and Midland Institute	0	1
Board of Agriculture	2	0
M. „ Guardians for Relief of Jewish Poor	1	0
„ Trade	4	0
M. British and Foreign Bible Society.	1	0
„ Association	1	0
„ Astronomical Association.	1	2
„ Committee for the Celebration of the 100th Anniversary of Peace	1	0
„ Museum	9	12
Brown University, Providence	0	1
Bureau of Standards, Washington.	1	1
Butler, Prof. H. E.	1	2
Californian Academy of Sciences	1	7
M. Cambridge Hebrew Congregation.	0	1
„ Philosophical Society	0	3
Canada, Dept. of Marine and Fisheries	1	3
„ „ Mines	6	2
Carnegie Endowment for International Peace	6	0
„ Institution of Washington	18	1
„ Trust for the Universities of Scotland	1	0
M. Central Conference of American Rabbis	2	0
M. „ Synagogue	0	2
Chambers, Dr. R. W.	4	1
Chemical Society	4	0
Cheng, Dr. F. T.	1	0
Chester Society of Natural Science	0	1
Chilton, C.	2	0
China, Government of	3	2
City and Guilds of London Institute	1	0
„ of London College	1	0
Clarendon Press	1	0
Coleridge, Hon. S.	1	0
College of Preceptors	1	0
„ „ Science, University of Tokyo	1	4
"Colliery Guardian," Publishers of the	2	0
Cotteswold Naturalists' Field Club	0	1
Council for the Study of International Relations	0	3
Crown Agents for the Colonies	4	0
Croydon Natural History Society.	0	1
Cunningham. E.	2	0
Cushny, Prof. A. R.	2	0
Dalton, Executors of the late Rev. L. M.	21	0
Dansk Geologisk Forening	0	1
Danske Videnskabernes Selskab	2	0
Datta, R.	1	0
Davies, A. E.	1	0
Davies, G. M.	0	2
Dropsie College, Philadelphia	1	0
Dunk, J. L.	1	0
East India Association	1	0
„ London College	1	0
Edinburgh Geological Society	0	2
"Electrical Engineering," Publishers of	2	0
Engineering Standards Committee	0	7
Engineers' Society of Western Pennsylvania	1	0
Eumorfopoulos, N.	14	1
Field Museum of Natural History, Chicago	0	3
Fleming, Prof. J. A.	76	0
Formosa, Government of	1	0
Foster, Dr. T. G.	2	1
M. Four per cent Industrial Dwellings Co., Ltd.	0	1

	Vols.	Pmph.
France, Ministère de l'Instruction publique	1	0
Franklin Institute	2	0
M. Friedeberg, Rev. S.	0	1
Gardner, Prof. P.	1	0
Garwood, Prof. E. J.	1	0
Geographical Association	0	4
Geological Society of America	1	0
„ „ Glasgow	0	1
„ „ London	1	0
„ „ South Africa	0	2
„ Survey of Great Britain	10	0
„ „ India	1	2
„ „ the United States	11	6
„ „ Western Australia	0	3
Geologiska Föreningen, Stockholm	1	1
Geologists' Association	2	0
Godlee Observatory, Manchester	1	0
Gollancz, Prof. H.	0	1
M. „ „	2	1
Gollancz, Prof. I.	1	0
Hachette & Co.	1	0
Haddon, I. J.	0	1
Hall, J. C.	2	1
Hampshire Field Club	0	1
Harmer, Dr. S. F.	0	3
Harvard University	1	1
Heffer, E.	5	4
Heriot-Watt College, Edinburgh	1	0
Hertfordshire Natural History Society	0	2
Hill, Prof. M. J. M.	4	1
Hirschfeld, Dr. H.	0	2
M. Home and Hospital for Jewish Incurables	0	1
Hough, A. L.	10	0
Housman, Prof. A. E.	1	0
How, Miss M. N.	2	0
"Illuminating Engineer," Publishers of the	1	0
Incorporated Association of Assistant Masters	1	0
„ Society of Authors	1	0
India Office	0	13
Institute of Bankers	1	0
„ Chemistry	1	0
Institution of Civil Engineers	2	0
„ Electrical Engineers	1	2
„ Engineers and Shipbuilders in Scotland	1	0
„ Mechanical Engineers	2	1
„ Naval Architects	1	0
Iron and Steel Institute	3	0
Japan, Government of	1	0
M. Jews' College	0	1
John Crerar Library, Chicago	0	1
John Rylands Library, Manchester	0	1
Johns Hopkins Hospital, Baltimore	1	0
„ „ University, „	1	0
"Journal de Chimie physique," Publishers of	0	3
Junior Institution of Engineers	1	0
Ker, Prof. W. P.	4	3
King's College, London	1	0
Kodaikanal Observatory	2	0
Kon. nederlandsch meteorologisch Instituut	2	3
Kyoto Imperial University	1	1
Leathersellers Company Technical College	1	0
M. Levy, Rev. S.	3	9
Lewis, Prof. W. C. Mc.C.	2	0

	Vols.	Pmph.
Library of Congress, U.S.A.	17	0
Liverpool Geological Society	1	2
M. „ Hope Place Hebrew Congregation	0	2
"London Builder," Publishers of	1	0
London County Council	2	0
„ Mathematical Society	1	0
„ School of Economics	1	0
Macmillan & Co.	4	0
Madras, Government of	1	0
Manchester Geological Society	0	1
„ Literary and Philosophical Society	1	0
„ Statistical Society	1	0
„ Steam Users' Association	0	1
Mann, F. O.	3	0
M. Mann, J.	0	1
Marconi Wireless Telegraph Co., Ltd.	2	0
Marine Biological Association, Plymouth	0	1
„ „ Laboratory, Woods Hole, Mass.	2	1
"Marine Engineer and Naval Architect," Publishers of the	1	0
Marks, Miss C. I.	2	0
Marks, P. J.	0	3
M. Mellor, E.	1	
Merchant Venturers' Technical College, Bristol	1	0
Meteorological Committee	1	0
„ Office	1	1
Metropolitan Water Board	1	0
Michigan Academy of Sciences	1	0
„ College of Mines	1	0
Missouri Botanical Garden	1	0
Montané, Dr. L.	0	1
Municipal School of Technology, Manchester	1	0
Murison, Prof. A. F.	2	0
Murray, Miss M. A.	3	0
Natal Government Museum	0	1
National Academy of Sciences	0	2
„ Library of Wales	1	0
„ Museum of Wales	1	0
„ Physical Laboratory, Teddington	1	0
Neill, Prof. J. W.	2	0
Newcastle-upon-Tyne Public Library	0	1
New South Wales, Government of	2	5
Newton, Dr. A. P.	6	1
New York Academy of Sciences	1	0
„ Zealand, Government of	2	3
„ „ Institute	1	0
North, F. J.	0	1
North of England Institute of Mining Engineers	1	0
Nova Scotian Institute of Science	1	0
Observatory of Batavia	1	0
„ „ Coimbra	1	0
Odling, M.	0	1
Offor, R.	0	1
M. Order "Achei Brith"	0	1
Payen-Payne, de V.	0	1
Pharmaceutical Society	1	0
Philological Society	3	0
Physical Society	2	0
Platt, Prof. J. A.	7	0
Pollard, Prof. A. F.	15	0
Priebsch, Prof. R.	3	0
Prior, W. R.	0	1
Prothero, Dr. G. W.	0	1

	Vols.	Pmph.
Queen's University, Kingston, Ont.	0	4
Queensland Geographical Society.	0	2
Quekett Microscopical Club	0	2
Radcliffe Observatory, Oxford	1	0
Ramsay, the late Sir W.	10	6
Rawlinson, W. G.	1	0
Read, C.	3	0
R. Academia de Ciencias, Madrid.	0	2
R. Accademia dei Lincei, Rome	4	2
,, ,, delle Scienze, Turin.	3	1
,, Instituto Bacteriologico Camara Pestana	0	1
Reay, Rt. Hon. Lord	50	100
Registrar of Births and Deaths, Dublin	2	0
Reid, C.	0	2
Renner, P. A.	2	0
Research Laboratory, City of New York	1	0
Richardson, R. P.	2	0
Robertson, Prof. J. G.	25	0
Röntgen Society	1	0
Rotton, Sir J. F.	86	3
Royal Academy, Stockholm	1	0
,, Alfred Observatory, Mauritius	1	1
,, Anthropological Institute	2	0
,, Astronomical Society	1	0
,, Botanical Gardens, Kew	1	0
,, College of Surgeons	1	0
,, Colonial Institute	2	0
,, Dublin Society	0	15
,, Engineers Institute, Chatham	2	0
,, Geographical Society of Australasia	0	2
,, Geological Society of Cornwall	0	2
,, Institute of British Architects	1	0
,, Institution of Cornwall	1	0
,, Irish Academy	4	1
,, Meteorological Society	1	0
,, Microscopical Society	1	0
,, Sanitary Institute	1	0
,, Scottish Geographical Society	1	0
,, Society of Arts	1	0
,, ,, Canada	1	0
,, ,, Edinburgh	1	3
,, ,, London	5	6
,, ,, Victoria	2	0
,, Statistical Society	1	0
,, Technical College, Glasgow.	1	0
,, United Service Institution	1	0
Russ, Dr. S.	1	0
Salford, County Borough of	1	0
Sampson, R. A.	0	1
Schäfer, Sir E. A.	2	0
Scotland, Lord High Treasurer of.	1	0
Seton, Dr. W. W.	1	0
Sharpe, Executors of the late Miss	9	0
,, Miss M.	1	0
Simpson, Prof. F. M.	0	1
M. Sinai League	0	1
Sir John Cass Technical Institute.	1	0
Smith, Miss W.	1	0
Smithsonian Institution	2	9
Società geografica italiana	2	0
Société de Physique, Geneva	0	2
,, linnéenne de Bordeaux	0	2
Society for Experimental Biology and Medicine	1	0
,, of Antiquaries	2	0
,, ,, Chemical Industry	1	0
,, ,, Engineers	1	0
Society of Incorporated Accountants	1	0
Somersetshire Archæological Society	1	0
South Wales Institute of Engineers.	0	4
Spearman, Prof. C.	1	0
Spielmann, Sir I.	34	0
Stamp, A. E.	2	0
Stonyhurst College	1	0
M. Strauss, Rev. J.	1	0
Swansea Technical College	1	0
Thacker, Spink & Co.	0	3
Thomas, Prof. J. H.	6	0
Thomas, P. V.	1	0
Tilney, Mrs.	47	0
Tôhoku Imperial University	1	0
Tokyo Zoological Society	0	1
Toynbee, Dr. P.	1	1
Transvaal Museum	0	1
Treasury, Lords Commissioners of.	2	0
Trinity University, Toronto	1	0
United States, Department of Agriculture	4	3
,, ,, National Museum	3	0
,, ,, NavalObservatory	1	1
,, ,, Surgeon-General	1	0
M. ,, Synagogue	1	0
University Club, New York	1	0
,, College Hospital	0	1
,, ,, ,, Medical School	1	0
,, ,, London, Chemical & Physical Society	3	0
,, ,, London, Institute of Physiology	1	0
,, ,, London, Union Society	6	0
,, ,, of South Wales	2	0
,, CorrespondenceCollege,	2	0
,, of Aberdeen	3	2
,, Adelaide	1	0
,, Bombay	1	0
,, California	8	4
,, Chicago	1	0
,, Durham	2	0
,, Edinburgh	1	0
,, Glasgow	1	0
,, Havana	1	2
,, Illinois	1	0
,, Madras	2	0
,, Manchester	1	1
,, Melbourne	1	0
,, Minnesota	0	10
,, Nebraska	1	0
,, Padua	1	0
,, Pennsylvania	1	0
,, St. Andrews	1	0
,, Sheffield	1	2
,, Sydney	1	0
,, Toronto	0	15
,, Upsala	0	1
,, Utrecht	0	2
Victorian Institute of Engineers	0	1
Warren, Dr. E.	0	1
Wilson Ornithological Club	1	0
Wohlgemuth, Dr. G. A.	28	0
Wolf, Dr. A.	1	0
Woolley, C.	2	0
Yellow Fever Commission	2	0
Yorkshire Naturalists' Union	1	0
,, Philosophical Society	0	1
Zokyo Shoin Co.	1	0
Zoological Society	2	1

APPENDIX IV.

Return of Attendances of the Members of the College Committee from 1st March, 1916, to 28th February, 1917.

Members of College Committee.	Attendances.		
	College Committee. 9 Meetings	Managing Sub-Committee. 10 Meetings	Special Sub-Committees.
Chairman (Lord Reay)	3	—	—
Vice-Chairman (Sir Edward Busk)..	9	—	9
Treasurer (Mr. F. V. Schuster) *† ..	0	0	—
Acting-Treasurer (Mr. H. Keene) *.	9	10	16
Vice-Chancellor (Sir A. Pearce Gould)	4	—	—
Provost (Dr. T. Gregory Foster) * ..	6	6	14
Prof. W. M. Bayliss *	9	6	4
Dr. J. Bourne Benson *	6	4	3
Prof. Sir John Rose Bradford †	0	—	—
Prof. E. G. Coker *	8	7	2
Sir Ralph C. Forster, Bt.	4	—	2
Prof. E. J. Garwood *	7	7	—
Miss Margaret A. Gilliland *.....	2	3	—
The Rt. Hon. Lord Glenconner * ..	1	0	1
Sir Rickman J. Godlee, Bt.*‡	7	8	3
The Hon. Rupert Guinness *†	0	0	—
Mr. C. Hawksley	3	—	7
The Rt. Hon. Lord Herschell	0	—	—
Dr. T. Lambert Mears *	0	0	—
The Rt. Hon. Lord Monk Bretton *‡	4	1	—
Prof. A. F. Murison *	7	1	1
Mr. C. Fellows Pearson	2	—	—
Prof. A. F. Pollard *	8	6	1
Mr. Andrew T. Taylor *	7	9	7

* Member of Managing Sub-Committee.
† Absent on War Service.
‡ Maximum No. of possible attendances :—
8 College Committee.
9 Managing Sub-Committee.

APPENDIX V.

UNIVERSITY OF LONDON, UNIVERSITY COLLEGE.

ACCOUNTS

For the year ended August 31st, 1916.

College Establishment—Income and Expenditure.

College Trust Funds—Income and Expenditure.

General Balance Sheet.

Pension Fund Balance Sheet.

Trust Funds Balance Sheet.

UNIVERSITY OF LONDON,

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE.	1915–16. £ s. d.	1915–16. £ s. d.	1914–15. £ s. d.
To **Administration:—**			
Salaries of Administrative Officers and Clerical Staff	3,769 2 1		
Advertising	160 9 1		
Printing and Stationery	867 18 10		
Auditor's Fee (1914–15)	36 15 0		
Other expenses of Administration	*189 2 8		
		5,623 7 8	5,882 8 10
To **Maintenance Charges:—**			
Rates, Taxes, and Insurance (including £257 0*s.* 10*d.* Aircraft Insurance)	3,374 3 6		
Heating, Lighting, and Water	2,385 16 9		
Ordinary Repairs and General Maintenance of Buildings	2,005 16 5		
Wages of Porters and Attendants	2,409 13 10		
Furniture	21 8 7		
Grounds	99 0 1		
Household Stores	134 9 8		
Athletic Grounds	225 0 0		
		10,655 8 10	10,291 14 10
		15,678 16 6	16,174 3 8
To **Remuneration of Teachers and Expenditure on Laboratories, Libraries, etc.:—**			
Salaries of Professors and Readers	25,479 12 5		
Salaries of Lecturers and Assistants	9,453 17 11		
Museum and Laboratory Attendants	2,047 15 6		
Departmental and Special Apparatus Grants	2,184 18 4		
Librarian and Library Staff	772 7 4		
Libraries	789 19 5		
		40,728 10 11	44,084 12 9
To **College Contribution to Pension Fund**	626 5 0		
Servants' Pensions	117 0 0		
		743 5 0	734 8 4
To **Scholarships, Exhibitions, and Prizes:—**			
From Endowments	1,087 0 4		
From Sources other than Endowments	223 10 4		
		1,310 10 8	1,821 17 11
To **Other Expenditure:—**			
Examinations: Fees to Examiners	41 14 0		
Rents and other payments for use of buildings	230 0 0		
Interest on Loan and Charges	66 12 10		
Payments to other Colleges	715 12 10		
Payments to Union Societies	685 15 6		
Law Expenses	13 0 6		
Working Men's Societies (Peel Fund)	62 6 4		
Cost of Conversion of Consols	240 0 0		
Miscellaneous Payments	151 15 3		
		2,209 17 3	2,053 2 8
Trust Funds Dividends and Capital Invested	.....	744 5 0	935 7 9
Special Suspense Account	.....	.....	346 3 11
Carried forward		61,415 5 4	66,149 17 0

* This is *Net* figure, after taking credit for £75 National Insurance Stamp Deposit in hands of National Insurance Commissioners.

IVERSITY COLLEGE.

UNT FOR THE YEAR ENDED AUGUST 31ST, 1916. *Cr.*

INCOME.

	£ s. d.	£ s. d.	1915–16. £ s. d.	1914–15. £ s. d.
es:—				
General (including £1,122 5*s.* 11*d.* for Intercollegiate Teaching)	.....	14,816 8 11		
Registration and Examination	....	166 14 0		
			14,983 2 11	18,935 14 9
actical Anatomy Dissection Fees:—				
Balance brought forward from Session 1914–15	.....	426 14 9		
Received Session 1915–16	.....	92 8 0		
		519 2 9		
Less Balance carried forward to Session 1916–17	.....	356 0 7		
			163 2 2	125 15 10
dowments (Trust Funds):—				
Appropriated for Salaries of Professors and other Teachers...	....	6,819 16 9		
Appropriated for Scholarships and Prizes	.....	1,087 0 4		
Appropriated for Faculty of Medical Sciences (Holme Fund).	....	342 11 7		
Appropriated for purposes other than above	.....	2,110 16 9		
Transferred to Capital	.....	744 5 0		
			11,104 10 5	11,207 11 2
onations and Subscriptions:—				
From Private Individuals:—				
(*a*) For Special Purposes:—Balance from 1914–15	1,016 17 7			
Received Session 1915–16	419 10 10			
	1,436 8 5			
Less Balances carried forward to Session 1916–17	568 6 10			
	868 1 7			
(*b*) For General Purposes	76 9 6			
From Bodies:—		944 11 1		
Carpenters' Co. (Architecture):—Balance from 1914–15 ...	12 10 0			
Received Session 1915–16	150 0 0			
	162 10 0			
Less carried forward to Session 1916–17.....	50 0 0			
		112 10 0		
Chadwick Trustees	.....	250 0 0		
Crabb Robinson Trustees:—Balance from 1914–15.....	20 0 0			
Received Session 1915–16	210 0 0			
	230 0 0			
Less carried forward to Session 1916–17	5 0 0			
		225 0 0		
Drapers' Company (Applied Statistics):—				
Balance brought forward from Session 1914–15.....	586 15 1			
Received Session 1915–16 (including £65 6*s.* 9*d.*, Sale of Publications and accrued Interest).....	565 6 9			
	1,152 1 10			
Less Balance carried forward to Session 1916–17	791 11 7			
		360 10 3		
Institute of Heating and Ventilating Engineers:—				
Balance from 1914–15	6 1 2			
Received Session 1915–16	80 9 10			
	86 11 0			
Less carried forward to Session 1916–17 (Equipment).....	25 0 0			
		61 11 0		
Rhodes Trustees	.....	100 0 0		
			2,054 2 4	2,463 5 9
rants from Local Authorities:—				
London County Council	775 7 3			
Less amount included in Fees £711 18 0				
Apparatus..... 23 9 3				
Examination Fees 40 0 0				
	775 7 3	.....		
London County Council (University Account):—				
Heating and Ventilating Engineers	....	300 0 0		
Schools of History and Phonetics	.....	780 0 0		
Chemistry, German, and Physiology.....	.....	3,375 0 0		
Electrical Engineering	.....	600 0 0		
School of Architecture	.....	500 0 0		
Libraries:—Balance from Session 1914–15	1 13 3			
Received, Session 1915–16	450 0 0			
		451 13 3		
Surrey County Council	.....	50 0 0		
Carried forward.....	.....	6,056 13 3	28,304 17 10	32,732 7 6

UNIVERSITY OF LONDON,

Dr. COLLEGE ESTABLISHMENT INCOME AND EXPENDITURE

EXPENDITURE.	1915–16. £ s. d.	1914–15. £ s. d.
Brought forward	61,415 5 4	66,149 17 0
	£61,415 5 4	£66,149 17 0
To **Balance** brought down, being excess Expenditure over Income...	4,633 2 3	
To **Balance** brought forward from Session 1914–15	3,019 14 7	
To Balance carried down	2,847 3 2	
	£10,500 0 0	

NIVERSITY COLLEGE.

'OUNT FOR THE YEAR ENDED AUGUST 31ST, 1916 (*con.*). *Cr.*

INCOME.	£ s. d.	£ s. d.	£ s. d.	1915–16. £ s. d.	1914–15. £ s. d.
Brought forward	.....	6,056 13 3	28,304 17 10	32,732 7 6	
ibrary (German) Grant:—					
Balance from 1914-15	36 13 5				
Received in respect of 1915-16 (L.C.C.)	25 0 0				
	61 13 5				
Less carried forward to Session 1916-17	11 5 7				
		50 7 10			
			6,107 1 1		6,143 6 7
Parliamentary Grants :—					
Treasury Grant	.....	16,000 0 0			
Board of Education (Professional Education)	.....	3,737 6 8			
Board of Education Superannuation and Pension Fund:—					
Balance from 1914-15	1,931 1 4				
Received (Grant) 1915-16	950 0 0				
Beneficiaries' Contributions and Surrender Values	794 2 6				
Deposit Interest	61 4 2				
	£ s. d. 3,736 8 0				
Less Expenditure 1915-16 ..... 1,489 10 0					
Balance carried forward, Session 1916-17. 2,103 13 0	3,593 3 0				
		143 5 0			
Indian School Grant	.....	300 0 0			
Board of Education	2,004 2 6				
Less included in Fees £1980 6 0					
Apparatus, etc. 23 16 6					
	2,004 2 6	.....			
Board of Education—Short Course, Phonetics	.....	108 0 0			
			20,288 11 8		20,231 15 0
Other Income :—					
Interest and Dividends:—					
Interest on Deposit	105 1 4				
Lady Goldsmid Fund	130 4 9				
Maintenance Fund £519 5 5					
Do. Do. (Bawden) 640 0 0					
	1,159 5 5				
Library Deposit Fund	10 6 4				
		1,404 17 10			
Rents, Sales, etc.:—					
Houses and Land	261 6 1				
Pension and Superannuation Funds (Administration Charges)	46 10 0				
Refectory and Societies	119 11 11				
Lockers	82 7 6				
Sales of Calendars, etc.	14 5 8				
Chemistry Department	116 0 3				
Miscellaneous	36 13 3				
		676 14 8			
			2,081 12 6		2,239 17 6
			56,782 3 1		61,347 6 7
Amount from Fees Suspense Account due to Income for previous years	.....	.....	.....		490 8 6
					61,837 15 1
Balance carried down, being excess of Expenditure over Income for the year, viz.:—	.....	.....	4,633 2 3		4,312 1 11
			£61,415 5 4		£66,149 17 0
Special Treasury Grant to meet deficiencies for Sessions 1914-15 and 1915-16	.....	.....	10,500 0 0		
			£10,500 0 0		
Balance brought down (*see Note on Balance Sheet*)	.....	.....	2,847 3 2		

UNIVERSITY OF LONDON,

Dr. COLLEGE TRUST FUNDS INCOME AND EXPENDITURE

EXPENDITURE.

	1915-1916.			1914-1915.		
To Application of Trust Funds Dividends, viz.:—	£	*s.*	*d.*	£	*s.*	*d.*
Andrews: Scholars and Expenses	130	1	0	239	19	0
Astor: Professors and Expenses	766	13	9	560	13	7
Barlow: Lecturers and Expenses	32	0	2	28	8	5
Bayliss: Apparatus	98	7	1	16	16	9
Berridge: Professor, Assistant, Apparatus and Expenses	297	15	1	316	12	2
Bucknill: Scholars, Expenses and Dividends Invested	280	5	11	218	5	2
Campbell Clarke: Scholar and Expenses	35	16	10	42	6	0
Celtic: Lecturer, Books and Expenses	12	15	5	3	10	8
Cluff: Prize		7	8	15	0	0
Crabb-Robinson (Flaxman): Beadle Repairs to Flaxman Gallery and Expenses	87	18	1	89	9	6
De Moleyns: Electrical Apparatus and Expenses	14	19	7	15	19	9
Derby: Scholars and Expenses	63	3	0	76	15	0
Edwards: Professors	164	10	9	145	19	11
Fielden: Professors, Scholar and Expenses	169	11	8	192	10	0
Foster, Carey: Prize and Expenses	4	18	3	14	1	9
Galton: Professor, Assistants, Apparatus, etc.	1,598	7	3	1,768	18	1
Geological Museum: Apparatus	10	14	8	11	7	9
Goldsmid Professorships: Professors	98	14	0	104	13	3
Goldsmid, Sir F. H., Bart.: Professors, Scholars and Expenses	506	4	3	595	10	0
Do. Do. Do.: College Establishment	447	2	1	328	13	3
Goodall: Expenses		19	6	80	11	1
Grant: Purchase and binding of Books and Expenses	64	1	5	20	2	2
Griffith: Assistants	70	18	4	66	0	0
Grote: Professors	295	10	0	152	0	0
Grove: Scholar, Dividends Invested and Expenses	109	0	2	83	16	0
Head: Prizes and Expenses	5	16	0	1	2	0
Heimann: Medals and Expenses	1	4	10	1	15	6
Hobbes, John Oliver: Scholars, Expenses and Dividends Invested	56	4	8	21	3	0
Hollier: Scholars, Examiners and Expenses	249	7	7	88	12	0
Holme: Professors and Assistants	145	0	0	211	13	4
Holme: College Establishment	197	11	7	150	12	11
Hume: Scholars, Examiners and Expenses	37	5	8	100	2	0
Jessel: Expenses and Dividends Invested	37	3	2	113	5	0
Jews' Commemoration: Scholarship and Expenses	21	14	5	46	13	0
Jodrell Physiology: Professor	264	13	8	280	13	0
Jodrell Zoology: Professor	252	14	0	267	19	5
Lewis, Bunnell: Prizes, Expenses and Dividends Invested	27	14	1	51	13	0
Lloyd: Scholarships and Expenses	10	18	4	30	17	0
Malden: Scholars, Medal and Expenses	52	1	9	2	2	6
Melvill Nettleship: Prize and Expenses	4	3	10	4	0	0
Mill: Expenses	1	11	2	71	11	0
Mocatta: Purchase and binding of Books and Expenses	39	4	1	58	4	9
Morison: Lecturer, Scholar and Expenses	262	3	2	268	14	1
Morison Scholarship: Scholar, Expenses, and Dividends Invested	123	17	6	93	18	0
Morison Memorial Medal: Medal	.....				1	6
Morley: Medal and Expenses		15	6		14	0
Morris Bursary: Expenses		18	4	17	6	9
Morris Prize: Expenses		3	6	5	0	10
Murray: Expenses		6	8		7	0
Newmarch: Lecturer	60	0	0	60	0	0
Norman Robinson: Expenses	5	16	0		12	9
Peel Memorial: Books, etc. for Working Men's Societies and Expenses	64	12	8	33	19	10
Peene: Purchase and binding of Books and Expenses	29	13	5	10	10	7
Pender Memorial: Electrical Apparatus	40	14	2	133	9	11
Postgate: Expenses		3	10	4	0	0
Quain: Professors, Assistants, Prizes, Apparatus and Expenses	1,553	6	0	1,671	18	11
Quain Law: Professors and Expenses	416	12	5	376	4	0
Retired Professors: Dividends Invested and Expenses	322	12	6	366	12	10
Ricardo: Purchase of Books and Expenses	23	11	3	61	18	5
Rothschild, Hester & L. M. (Halfon): Scholars and Expenses	25	13	9	42	12	0
Rothschild, Mayer de: Expenses	2	5	11	21	16	0
Ross, Robert	.....			.....		
Schäfer: Expenses		6	6	.....		
Sharpey: Scholar	59	6	8	100	5	0
Slade Prizes: Prizes and Expenses	59	9	10	68	15	0
Slade Professorship: Professor	231	14	4	245	14	4
Slade Scholarships: Scholars, Assistants, Models, Apparatus and Expenses	284	14	8	339	1	0
Thompson-Yates: Professor	34	12	4	30	5	8
Tuffnell: Scholar, Expenses and Dividends Invested	137	1	0	9	3	0
Warr Bursary: Expenses		3	2	10	0	0
Watson, Ellen: Scholar and Expenses	16	1	7	31	0	0
West: Scholar and Expenses	31	11	0	31	12	0
Women's History: Purchase of Books	7	10	2	7	4	2
Yates Archæology: Professor and Expenses	273	8	3	238	0	5
Yates Geology: Professor and Expenses	269	19	7	236	14	6
	£11,101	10	5	£11,207	11	2
Balance August 31st, 1916 (see Balance Sheet, page 62)	3,691	6	5	2,237	15	11
	£14,795	16	10	£13,445	7	1

UNIVERSITY COLLEGE.

ACCOUNT FOR THE YEAR ENDED AUGUST 31ST, 1916. *Cr.*

INCOME.

By Trust Funds Dividends, etc., viz.:—	1915-1916. Receipts during the Year. £ s. d.	1915-1916. Total Income (after adjusting the previous year's balances). £ s. d.	1914-1915. £ s. d.
Andrews	200 5 3	223 4 5	262 18 2
Astor	768 8 10	768 8 10	560 13 7
Barlow	36 17 9	36 18 0	28 8 8
Bayliss	69 9 1	123 18 0	71 5 8
Berridge	298 4 3	298 4 3	316 12 2
Bucknill	210 2 6	506 18 8	515 1 4
Campbell Clarke	50 4 9	55 11 2	47 12 5
Celtic	24 7 4	46 4 4	25 7 11
Cluff	8 16 5	7 1 8	13 5 3
Crabb-Robinson	100 9 7	145 18 8	135 7 7
De Moleyns	21 17 4	21 16 4	15 18 9
Derby	60 0 8	117 12 2	134 6 6
Edwards	164 12 8	164 12 8	145 19 11
Fielden	219 18 6	219 18 6	192 10 0
Foster, Carey	6 13 7	6 11 10	14 0 0
Galton	1,759 18 2	2,156 10 2	2,165 10 1
Geological Museum	10 14 8	10 14 8	11 7 9
Goldsmid Professorships	98 15 5	98 15 5	104 13 3
Goldsmid, Sir F. H., Bart	953 6 8	953 6 8	924 3 3
Goodall	22 13 1	37 1 1	94 19 1
Grant	66 15 11	116 14 3	70 0 6
Griffith	71 19 9	71 8 2	65 8 5
Grote	245 11 11	307 9 10	213 17 11
Grove	85 5 1	163 15 0	162 5 11
Head	6 17 11	14 19 11	9 4 0
Heimann	1 16 5	5 15 3	5 14 4
Hobbes, John Oliver (Mrs. Craigie)	59 0 11	63 6 5	25 8 6
Hollier	223 15 10	297 5 9	162 1 11
Holme	342 11 7	342 11 7	362 6 3
Hume	79 11 5	112 2 0	132 12 7
Jessel	99 9 5	124 0 0	137 15 7
Jews'	45 4 11	49 4 6	50 12 7
Jodrell Physiology	265 2 8	265 2 8	280 13 0
Jodrell Zoology	253 3 3	253 3 3	267 19 5
Lewis, Bunnell	38 16 0	61 19 2	74 16 2
Lloyd	18 5 7	22 14 0	35 5 5
Malden	26 0 11	58 15 6	34 17 1
Melvill Nettleship	4 7 3	6 12 7	6 5 4
Mill	34 0 7	35 3 7	72 14 0
Mocatta	80 18 10	138 4 1	115 10 0
Morison	292 3 2	292 3 2	268 14 1
Morison Scholarship	90 12 2	128 8 2	131 14 0
Morison Memorial Medal	15 2	14 6	.....
Morley	13 6	13 8	14 2
Morris Bursary	21 11 11	41 9 7	37 4 5
Morris Prize	3 2 1	5 15 7	7 14 4
Murray	7 18 10	27 1 1	19 9 3
Newmarch	65 16 7	67 8 9	61 12 2
Norman Robinson	37 5 6	52 6 7	15 13 10
Peel Memorial	43 19 5	84 5 11	74 6 4
Peene	52 13 4	97 2 3	54 19 6
Pender Memorial	*280 6 1	281 6 1	134 9 11
Postgate	4 2 1	8 6 5	8 4 4
Quain	1,997 13 4	2,058 11 11	1,732 17 6
Quain Law	419 3 3	417 8 8	374 9 5
Retired Professors	356 5 5	608 6 7	618 14 0
Ricardo	50 4 0	83 7 5	95 1 10
Rothschild, Hester & L. M. (Halfon)	58 2 4	86 19 0	71 8 8
Rothschild, Mayer de	54 2 0	101 7 9	69 1 9
Ross, Robert	11 17 6	11 17 6	.....
Schäfer	6 8 4	21 17 5	15 9 1
Sharpey	110 10 4	110 10 4	100 5 0
Slade Prizes	75 18 8	104 15 7	97 11 11
Slade Professors	232 2 9	232 2 9	245 14 4
Slade Scholarships	319 14 8	319 14 8	339 1 0
Thompson-Yates	34 12 7	34 12 7	30 5 8
Tuffnell	186 1 5	379 10 9	202 12 4
Warr Bursary	3 2 10	9 1 6	15 18 8
Watson, Ellen	20 11 1	20 13 6	31 2 5
West	35 0 9	46 16 1	43 7 4
Women's History	7 17 9	7 18 3	7 4 8
Yates Archæology	273 8 3	273 8 3	238 0 5
Yates Geology	269 19 7	269 19 7	236 14 6
	£12,558 0 1	£14,795 16 10	£13,445 7 1

* This includes Accumulated Balances repaid by Prof. Fleming £127 12*s.* 0*d.*

UNIVERSITY OF LONDON,

General Balance Sheet of the

LIABILITIES AND CAPITAL.

	£ s. d.	£ s. d.
College General Capital Account.		
Balance, August 31st, 1915	238,616 7 8	
4½% War Stock, 1925–45, acquired by Conversion of Consols	5,297 11 3	
	243,913 18 11	
Less Consols 2½% converted into 4½% War Stock	7,569 0 9	236,344 18 2
Loan from Bankers (General Account)	.....	6,000 0 0
Loan from Bankers (Hawarden Castle)	.....	2,350 0 0
Bank Overdraft (cheques not presented £1,241 16*s.* 11*d.*, less Bank balance £546 17*s.* 4*d.*)	.....	694 19 7
Sundry Creditors	.....	128 5 6
Trust Funds (see separate Balance Sheet) (see p. 62)	.....	326,154 4 4
Sundry Outstanding Accounts and Unexpended Balances.		
	£ s. d.	
Donations for Special Purposes	568 6 10	
Superannuation Fund	2,103 13 0	
Drapers' Company Grant	791 11 7	
Egyptology Fund	943 15 7	
Practical Anatomy Dissection Fees	356 0 7	
Applied Mathematics Apparatus Account	16 8 7	
Graphics Apparatus Account	26 19 4	
Botany Apparatus Account	23 0 4	
Elementary Biology Apparatus Account	3 18 8	
Zoology Apparatus Account	26 17 3	
Histology Apparatus Account	10 16 6	
Organic and Applied Chemistry Apparatus Account	26 1 3	
Library Deposits Account	18 13 7	
Crabb-Robinson Trustees Grant Account	5 0 0	
Library (German) Grant Account	11 5 7	
Carpenters' Company Grant Account	50 0 0	
Institute Heating and Ventilating Engineers (Equipment)	25 0 0	
Apparatus and Keys Deposit Account	100 0 0	
Fees Suspense Account	1,103 13 0	
Sundry Accounts	110 3 2	
		6,321 4 10
Income and Expenditure Account (see Account, p. 55):—		
Balance carried forward towards Expenditure on Repairs and upkeep of the College estimated to amount to £7,300 which has been deferred owing to war conditions		2,847 3 2
		£580,840 15 7

I have examined the above Balance Sheet and relative Income thereto, and certify them as being properly drawn up and in accordance

5, Fredericks Place, E.C.
November 16, 1916.

UNIVERSITY COLLEGE.

College, August 31st, 1916.

ASSETS.

	£ s. d.	£ s. d.
College Freehold Lands, Buildings, Furniture, Library, etc., being the Land with the Buildings of the College and the Buildings Extensions, at the Approximate Valuation of August 31st, 1897 (as per last Balance Sheet) ..	186,000 0 0	
Physiology Institute (Ditto)	21,842 14 10	
Pharmacology Institute (Ditto)	5,544 19 3	
Egyptology Collection	5,850 0 0	
		219,237 14 1
College Investments at cost :—		
Maintenance Fund :—		
London County Council 3½ per cent. Stock	6,448 3 6	
£4 10*s.* 0*d.* per cent. War Stock, 1925–45	5,297 11 3	
	11,745 14 9	
Lady Goldsmid Fund :—		
Bank of England Stock	3,053 11 1	
Library Deposits (Met. 3 per cent., India 3½ per cent., Scinde Rly. Annuity "B," and Met. 3½ per cent.)	286 11 2	
		15,085 17 0
Purchase of "Hawarden Castle"		2,365 6 2
Purchase of All Saints' Church (for conversion into Great Hall)		6,075 13 1
Gower Street Houses : cost as on August 31st, 1895		4,500 0 0
Refectory : Plant, etc.	422 4 10	
Ditto Loan	200 0 0	
		622 4 10
Trust Funds (see separate Balance Sheet)		326,154 4 4
Fuel, etc., paid in advance		747 8 2
Sundry Outstanding Accounts :—		
Alcohol and Spirit Account	4 9 7	
Chemistry Stores Account	43 9 8	
Interest on Bank Loan "Hawarden Castle" Account	20 0 0	
National Insurance Stamp Account	5 11 9	
Physiological Chemistry Apparatus Account	7 1 7	
		83 15 7
Trust Funds Account.		720 7 10
Sundry Debtors		1,295 16 7
Cash at Bank on Deposit (Special Funds)		5,949 7 11
		£580,840 15 7

and Expenditure Account with the books, accounts and vouchers relating therewith.

(Signed) H. J. Morland,
Chartered Accountant.

UNIVERSITY OF LONDON,

Pension Fund Balance

LIABILITIES.

	£ s. d.	£ s. d.
Beneficiaries' and College Contributions Account:—		
Amount brought forward August 31st, 1915	8,880 9 1	
Beneficiaries' Contributions to August 31st, 1916. 626 5 0		
College Ditto Ditto 626 5 0		
	1,252 10 0	
Interest (less tax) on Ditto Ditto	223 2 3	
	10,356 1 7	
Less Prof. R. W. Lee's Contribution Account	15 6 1	
		10,340 15 6
Augmentation Account:—		
Balance August 31st, 1915	127 3 3	
Transfer from Prof. R. W. Lee's Contribution Account	2 6 0	
Balance of Income Account transferred, 1915–16.....	0 13 0	
		130 2 3
Sundry Creditors:—		
The College:—		
Expenses paid or incurred on behalf of the Fund	.....	30 5 0
		£10,501 2 9

I have examined the above Balance Sheet with the books, up and in accordance therewith.

3 Fredericks Place E C.
November 16, 1916.

UNIVERSITY COLLEGE.

SHEET, AUGUST 31ST, 1916.

ASSETS.

	£	s.	d.
The Commercial Union Assurance Company	10,501	2	9
(Funds in their hands at this date.)			
	£10,501	2	9

accounts and vouchers relating thereto, and certify it as being properly drawn

(Sgd.) H. J. MORLAND, *Chartered Accountant.*

UNIVERSITY OF LONDON,

TRUST FUNDS BALANCE

LIABILITIES AND CAPITAL.

COLLEGE TRUST FUNDS CAPITAL ACCOUNT.	£ s. d.	£ s. d.
Balance August 31st, 1915	331,598 9 5	
Add Sundry Dividends Invested (Transferred from Income and Expenditure Account)	709 5 0	
Robert Ross Scholarship Fund	705 0 0	
4½ per cent. War Stock 1925–45, acquired by conversion of 2½ per cent. Consols	26,964 9 11	
John Oliver Hobbes. Amount of 5 per cent. Exchequer Bonds received in exchange of 5 per cent. United States Steel Corporation Sinking Fund Gold Bonds	400 0 0	
Do. cash portion invested	35 0 0	
	360,412 4 4	
Less 2½ per cent. Consols converted into 4½ per cent. War Stock 1925–45 £38,247 10 8		
John Oliver Hobbes. Exchange of $2,000 United Steel Corporation Gold Bonds... 426 0 0	38,673 10 8	
		321,738 13 8
Robert Ross Scholarship Fund—balance awaiting Investment		3 16 5
University College		720 7 10
Income and Expenditure Account		3,691 6 5
		£326,154 4 4

I have examined the above Balance Sheet and relative Income relating thereto, and certify them as being properly drawn up and in

3 Fredericks Place, E.C.
November 16, 1916.

UNIVERSITY COLLEGE.

SHEET, AUGUST 31ST, 1916.

ASSETS.

	£	s.	d.	£	s.	d.
INVESTMENTS AS PER ANNEXED SCHEDULE OF INVESTED FUNDS				321,733	13	8
COMMISSIONERS OF INLAND REVENUE (Income Tax) Account.....				1,255	5	0
Cash at Bank on Deposit:						
Special Accounts	630	5	0			
General Account.....	2,530	0	8			
				3,160	5	8
				£326,124	4	4

and Expenditure Account with the books, accounts and vouchers
accordance therewith.

(Sgd.) H. J. MORLAND, *Chartered Accountant.*